



Signal Letters J.R.S.M. No 75841

Crew List

Of bark John & Winthrop, Capt. William H. Poole, which sailed from the port of New Bedford, Oct. 27th, 1885, for the Pacific ocean.
John A. Cook of Provincetown, mate; Charles A. Sparks, do., 2d mate; Charles E. Reed, Dartmouth, 3d mate; Patrick Riley, New Bedford, 4th mate; Thomas A. Gray, New York, cooper and carpenter; Ward Buffett and Young Buffett, Norfolk Island, John R. Magilton, Mattapoisett, and Frank Lopez, New Bedford, boatsteerers; Joseph Ffonseca, do., steward; John Leach, do., cook; Henry Quintell, Norfolk Island, Arthur Snell, New Zealand, Antone Gomez, Ambroze Jose Roza, Mayroll Antonia and Manuel Samiel, all of New Bedford, ordinary seamen; William Marvin, New York, William H. Show, Brockton, George Miller, Brooklyn, Benjamin Calvao, Manuel Lopez, Antone Roderick, Narsiso Roderique, Joze da Silva, Joao Antonio, Jose Perez, Spooner Kanaka, Joao Baptista Fortes, Tom Peters and Pedro Nunes, all of New Bedford, green hands.

SUGGESTIVE.

GIVEN AND TAKEN.

Smoothing soft the nestling head
Of a maiden fancy-led,
Thus the grave-eyed woman said:

"Richest gifts are those we make,
Dearer than the love we take
That we give for love's own sake,

"Well I know the heart's unrest;
Mine has been the common quest
To be loved and therefore blest.

"Favors undeserved were mine;
At my feet as on a shrine
Love has laid its gifts divine.

"Sweet the offerings seemed, and yet
With their sweetness came regret,
And a sense of unpaid debt.

"Heart of mine unsatisfied,
Was it vanity or pride
That a deeper joy denied?

"Hands that ope but to receive
Empty close; they only live
Richly who can richly give.

"Still," she sighed, with moistening eyes,
"Love is sweet in any guise;
But its best is sacrifice!

"He who, giving, does not crave
Likest is to Him who gave,
Like itself the loved to save.

"Love that self-forgetful gives
Sows surprise of ripened sheaves,
Late or soon its own receives."

-John Greenleaf Whittier, in the Independent.

A MORNING HYMN.

BY J. M. HOPKINS.

Tune, Hamburg: Spiritual Songs, p. 40.

FATHER of light, once more our eyes.
Salute the bright returning day;
Now may our morning tribute rise
To thee the guardian of our way.

We thank thee for the night's repose,
For strength our journey to pursue;
Now to our minds thy will disclose,
And keep us humble, kind, and true.

As o'er the earth the rising sun
Sheds forth his warm, enlivening rays;
So may the gospel of thy Son
Inspire our hearts to speak thy praise.

In all the labor of our hands,
We pray that thou wilt guide and bless;
Give earnest hearts, and fruitful lands,
And crown our efforts with success.

O, keep us from the tempter's power,
From every sinful passion free;
So shall we with each passing hour,
Be made to love and worship thee.

Thatfield, Minn.

LINES WRITTEN ON THE DEATH OF MR. BENJAMIN LANDERS.

We meet at the house of prayer again;
Coming, is seen the funeral train;
They come with slow and solemn tread,
Reverence due to the noble dead.

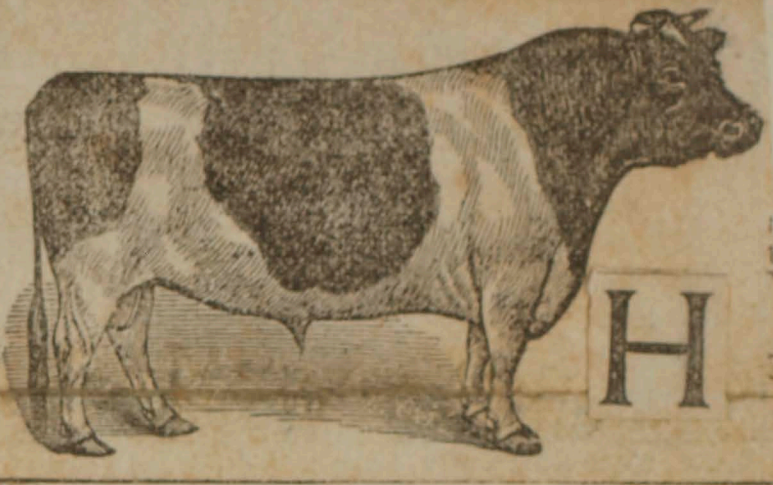
The aged man laid upon the bier,
Has walked this earth o'er three score years.
Death has often passed him by,
And his loved ones were the first to die.

The messenger came, unexpected his call,
That unwelcome guest that will visit us all;
No parting word to his friends here were given,
But a happy meeting with the loved ones in heaven.

He will return no more to his native isle,
As he was wont to do, and tarry a while,
And talk of the past, of his loved ones gone;
No, never again will our brother return.

If we walk the path marked out by the wise,
We hope to meet our dear friend in the skies;
From earth tempest riven, where death never comes,

In the mansions of glory forever at home.
North Falmouth, Dec. 23. 1886



ON THE BRINK.

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Just on the brink: Behind, a waste of sand;
Before, the mysteries of shadow-land.
What dreams come crowding on the human heart,
When comes the moment Time and it must part!

What longing looks toward the old dead years,
That sleep so quietly amid their tears;
What sharp regrets so little has been done
When much was offered wisdom might have won!

Just on the brink! Ah, now remembrance speaks
Of how we climbed life's highest mountain peaks
For paltry laurel, and for fancied gain,
And won the prizes,—disappointment, pain!

How mean the trophies that we bring from Time,
How great the glories of a land sublime,
And how abashed the soul that so must think
When standing, tremblingly, upon the brink.

Take care, O heart! Be watchful all the way,
Life had its morn, it has its closing day;
And sad the parting of that soul must be,
Who wears no jewels for eternity.

—William Lyle, in Christian at Work.

William H. Poole

Dartmouth

Mass.

Oct 27-1885

Bark John & Winthrop

Length 114 feet-

Beam 28 1/2 "

Depth 16 1/4 "

Tonnage 1885: 321-30/100.

Signal Letters, J.R.S.M.

No 75841.

List of Whales seen from Bark John & Hinthrop. William H. Pool Master.

1885					1886					
Sperm					Right					
Dec	26	Lat- 33-20	S	Long 15-19 W.	Jan	4	Lat- 36-26	S	Long 5-00 E	
"	29	36-8	"	12-46	"	5	36-20	"	5-08	
1886	22	36-19	"	119-23 E	Oct	28	35-37	Saw one	168-50 N	
"	23	35-52	"	119-37	"	24	35-30	Saw one	169-3	
"	29	36-22	"	118-25	"	25	35-25	Saw one	169-25	
"	30	36-14	"	117-28	"	26	35-20	Saw a whale turn flukes at	169-34 6-30 P.M.	
May	3	25 miles S.S.E of Many Peaks.			"	28	Saw ship flukes at 170-36. Saw the whale			
"	19	15 miles S of Bulat Head.			"	29	Saw ship flukes at 170-22. Saw a whale			
"	20	25 miles S.S.E Bulat Island.			"	30	35-40	"	170-32. Saw 2	
"	31	35-48	"	117-42	Nov	6	35-20	Milton took a whale	169-00 saw one	
June	5	35-50	"	118-50	"	8	Saw 3 whales 35-15-169-53			
"	6	35-50	"	118-51	1888	Japan Sea				
"	15	36-03	"	118-31	June	15	Saw one 42-17 N-138-10 E			
"	22	35-47	"	118-3	"	25	Saw two 20 miles N.W. Oe Id.			
"	23	35-40	"	118-8	1888	Ophotsk Sea				
July	2	35-51	"	118-00	Aug	3	Saw two 46-24 N-144-33 E			
"	30	35-30	"	118-10	"	8	Saw three 45-40 N-146-14			
Sept	2	35-24	"	118-00	"	9	Saw one 45-45-146-14			
"	10	35-45	"	118-00	"	10	Saw two or two 46-1-146-7			
"	13	36-00	"	117-45	"	11	Saw a number 46-6-146-15			
"	21	35-14	"	120-02	"	15	Saw a number 46-10-146-30			
Nov	1	35-22	"	118-59	"	17	Saw one 46-30-146-00			
"	17	35-21	"	118-27	"	19	Saw three 46-29-144-22			
Dec	26	36-07	"	155-50	"	20	Saw two 46-30-144-10			
1887	Jan	19	20 or 25 miles N Land Humes Id.			"	21	Saw a calf 46-12-144-20		
Mar	12	20 miles S.E Goat Island W.			"	22	Cow & calf 46-5-144-25			
"	14	20 miles E.S.E Goat Island W.			"	24	Coral work one 46-20-144-30			
"	22	20 miles E.S.E Goat Island W.			"	29	Josephine chased 46-24-144-40			
"	25	20 miles E Curtis Island W.			Sept	2	Saw one 46-45-144-33			
Apr	18	14-30 S		169-20 E	"	3	C.H. Pigeon taken 46-29-144-39			
May	6	10 or 12 miles E of Linekula N.S. Bay			"	7	Cow & calf 46-31-144-47			
"	7	S.E. Linekula 12 miles N. Santa Cruz			"	9	Cow & calf 46-40-145-12			
"	8	W of Swallow Bay Santa Cruz Id.			"	15	Saw small one 46-27-146-11			
1888	Jan	2	36-37 S	179-18 W off E. Cape N.Z.	"	16	Saw small one 46-45-146-15			
"	25	18-15 S		171-58 E	"	17	Same whale			
Feb	12	1-30 N. Hinge		173-19 E	"	24	Saw 5 47-10-147-58			
Ophotsk Sea 1888					"	25	Saw flukes 47-11-147-55			
Oct	4	Saw two, large 46-5-8			"	26	Saw 2 47-12-148-22			
					"	29	Saw one 47-4-147-40			
					"	30	Saw one 47-7-147-52			

Journal of a Whaling Voyage on board of

Barque "John & Winthrop" of New Bedford
 Capt. "William H. Cole" of Dartmouth.

Crew List

			Age
2	John A. Cook of Provincetown	First Mate	28
3	Charles A. Sparks of do	Second Mate	32
4	Charles E. Reed Westport	Third Mate	33
5	Patrick Riley New Bedford	Fourth Mate	39
6	Thomas A. Gray New York	Copper & Carpenter	48
7	Ward Buffet Norfolk Is.	Boatswain	24
8	Jaune Buffet do	Boatswain	25
9	John R. Magilton Mattapoisett	Boatswain	22
10	Frank Lopez Brava C. I.	Boatswain	26
11	Joseph Fflensica Portugal	Steward	22
12	John Leuch Norfolk Is.	Cook	23
13	Henry Luntall Norfolk Is.	Seaman	20
14	William Marvin New York	Seaman G. H.	19
15	William H. Snow Chelsea	Seaman G. H.	22
16	Arthur Snell Norfolk Is.	Seaman	18
17	George Miller Brooklyn	Seaman	23
18	Benjamin Galvas Brava	Seaman	18
19	Manuel Lopez Brava	Seaman	19
20	Antone Rodriguez Brava	Seaman	19
21	Narsiso Rocherique Brava	Seaman	17
22	Joseph da Silva - Brava	Seaman	17
23	Jos Antonio - Brava	Seaman	17
24	Joseph Peres - Brava	Seaman	18
25	Antone Gomes - St. Antonio	Seaman	20
26	Spencer Kanaka - Savage Is.	Seaman	22
27	Manuel Antonio - Brava	Seaman	22
28	Ambrose Jose Royo - Fogo C. I.	Seaman	25
29	Jos Baptista Fortes - May Is.	Seaman	19
30	Manuel Samuel - St. Jacobs Portugal	Seaman	27
31	Lem Peters St. Paul de Louche Africa	Seaman	21
32	Peter Nunes Brava	Seaman	18

Remarks on board Barque John & Winthrop

Sailed from New Bedford Oct 27 1885
with fine weather, wind fresh from S.W.
Tug towed us outside Sow & Pigs Lightship
then made sail and out, near Adams Lander
which passed 20.0 P.M. Saw Nantucket Shoals
Lightship in the night on Port beam.

Tuesday Oct-28

Bar 30

Very fine weather all day. wind S. light

Thursday Oct-29 Wind increased to a heavy

Bar 29.40

gale, at 6 P.M. took in all sail but Mizzen S.P.
and hove to on Star-tack. Terrible Sea on, lasted
till morning 30

Friday Oct-30

Gale moderated. Found the J. & W. Lundy in on
Nantucket Shoals, but not in sight. Saw a Pilot
Boat, & a Bark, wind from Southward.

Saturday Oct-31

Wind, half a gale from Eastward. very rough

Sunday Nov 1-1885

Bar 30.10

Bad weather. Wind from N.E. A full rigged
Ship in sight to windward near by all day.

Lat 38 17.0
Long 60 22.0

Monday Nov 2 Gale from S.E.

Tuesday Nov 3 Gale from N.E. to N.W.
with heavy squalls. Heavy Tempest in P.M.
Kept off E.S.E. The Star-Anchor came up on deck
caused by heavy rolling. Plenty rain

Wednesday Nov 4 bad weather

38 11.0

Thursday Nov 5 fine weather wind N.W.

54 19.0

steered E.S.E. & S.E. may. Lashed up cutting Bedclothes and
rove of falls &c. Second decent day since leaving home

on passage from New Bedford towards "East-Cape"

Lat 37 16 N Friday Nov 6 1885

Long 52 23 W Splendid weather all day wind light from N. W. to E. N. E

37 6
51 18

Saturday Nov 7 fine weather. wind W. N. W. Steered S. E. put the cutting stage out.

Sunday Nov 8 fine weather. wind N. W.

36 20 Supposed we saw a wreck. standing upright full
47 22 of water. Saw a steamer bound N. W.

Monday Nov 9 fine weather. light wind.

34 06 N Tuesday Nov 10 Same nice weather. wind
45 16 W from N. W. to N. E. steered S. E. by S. may - Saw number
Limbacks. wind light

33 50
44 06

Wednesday Nov 11 fine weather. wind S.

33 44 Thursday Nov 12 Same good weather
41 35 wind light from S to S. W. Steered S. E.

31 30 N Friday Nov 13 Splendid weather W. to N. W.
39 59 W wind. light. Steered S. E. Saw a sail bound ^{way} south

Saturday Nov 14 Extra good weather

Lat 30 12 wind from W. S. W. to N. W. Steered S. by E. All good
Long 38 59 weather all hands full of work. taking down
footropes & Leets. (which are new) and turreted them
One sail in sight all day. Saw Limbacks & Porpoises

Sunday Nov 15 - 1885. Early a. m. some

Lat 28 20 fog & rain. then very pleasant all day. wind from
Long 37 45 N. to N. N. W. nice breeze. One ship in sight all day
Saw another before night. Steered S. E. May. Vari- 20° W.

26 50 Monday Nov 16 Splendid weather. wind

36 56 N. to E. think we have reached two sails in sight all day
made all day setting up head gear

Remarks on board Barque John & Tinthrop,

Lat 35 45ⁿ Tuesday Nov 17/885

Long 25 35^w Pleasant weather, wind from N.W. to E.S.E. Mate employed setting up Rigging. Left the two Merchant ships behind out of sight at noon.

Wednesday Nov 18

Lat 24 04ⁿ Pleasant weather all day. wind light from E.S.E.

Long 35 12^w A large ship met and passed us at 7-30 P.M. bound N.E.

Lowered fur Blackfish at 3-30

Thursday Nov 19 Splendid weather

Lat 22 30ⁿ all day. wind S.E. Saw one sail. found a leak

Long 35 14^w in the sink pipe which has caused considerable pumping since leaving home. cut away ceiling and stopped it. No Trade winds yet.

Friday Nov 20 Good weather with

Lat 21 20 light winds from S.E. till 7 P.M. then fresh breeze

Long 35 09 from E. Ship by the wind.

Saturday Nov 21, wind from E.N.E. to E.S.E.

Lat 19 54 some squally. At evening squally and seemed like

Long 34 33 Doldrum weather. One Sail in sight: astern and has been there a whole week. wind most the time, E. by S.

Took the N.E. Trades at 8-P.M.

Lat 18 10ⁿ Sunday Nov 22 strong winds from E.S.E. to

Long 33 52^w E. carrying all sail.

Monday Nov 23 a good whole

Lat 16 05 Sail breeze from E by N. to E.S.E. and occasionally a

Long 32 44 a little squally. still hugging the wind.

Long 31 19

Tuesday Nov 24 Fresh Trades from E by S to E by N.

Lat 14 09 met one large Bark. Saw Porpoises. Plenty of work on ship.

12 07

Wednesday Nov 25 a strong whole Sail breeze

Lat 29 31 from E by S to E by N. Some squally early in the morning.

on passage from "New Bedford", towards "East Cape".

Thursday Nov 26 1885.

Lat. 10 32 N Fresh breeze from E. by N - to E by S. all sail on.

Long. 28 17 W Saw a Brig hauled N.W. Saw Blackfish.

Capt got a bad Eye.

Lat. 8 46 X Friday Nov 27 Strong winds from E by N.

Long. 25 49 Squally in first and last part. Pleasant - Midday
Still close to the wind, heading S.E. by S. all sail on

Capt laid up with bad Eye. Iron filings in it

Lat. 6 38 X Saturday Nov 28 a.m. wind light from E to E.S.E.

Long. 24 24 and some rain squalls. Saw one sail steering, about S.E.

Capt had an Eye Stone in his eye. Seem to be losing track
wind S.E. by E. light. heavy rain squalls, and tempests all
night. very little wind. Doldrum weather in earnest.

No Obs. Sunday Nov 29 Doldrum weather, calms & squalls
with plenty rain. wind mostly from E.S.E. & E. but changed
into a South East Trade wind at 8 P.M. no Obs. wind E.

Capt's Eye some better. Look Traces in 5-30 N-24-00 W.

4 54 N Monday Nov 30. Fresh breeze from E.S.E. to S.S.E.

23 37 W some squally. Saw one sail going same way. part of the
time nearly calm, some rain squally.

3 36 N Tuesday Dec 1-1885 - light trade winds from

24 09 W E.S.E. to S.S.E. Saw one sail. Capt's eye too bad to be on
deck, on account of the light. Thos Mute making Boat fib

X 2 06 N Wednesday Dec 2^d Pleasant, with light winds

25 16 W from E.S.E. to S.E. Plenty work on ship's rigging all the time
today Mute is enlarging his Boat-sail. At 12 P.M. Obs allt
Star Aldebaran gave lat 1-37 N. Obs allt Star Capella¹²⁻³⁰
gave lat 1-36 N. were ship, at 3 a.m. being in the region of
St. Pauls Rocks, and not knowing whether the Chronometer was
right. were back at 5 a.m. Capt's eyes still bad

Lat 00 54 N Thursday Dec 3 Pleasant, and hot, wind light from

Long. 26 01 W S.E. Saw Grampus, and Dolphin Ther. 82. below.

Remarks on board Barque John & Winthrop

Lat. 00 59 S Friday Dec 4-1885 begins with pleasant
 Long. 27 56 breeze from S.E. and clear weather $2\frac{1}{4}$ knots cutting out
 Bout-sails. Crossed the Equator on the meridian of $27^{\circ}W$
 Saw Blackfish 40 miles S Equ

Lat 2 56 Saturday Dec 5 very pleasant all day
 Long. 27 54 wind light from S.E. still steering by the wind.
 All hands employed cooping Provisions

Lat 5 11 S Sunday Dec 6th fine weather, wind from S.E.
 Long. 29 00 m quite fresh. A large four masted ship came up on us
 and passed at 10 a.m. steering about S.W

7 26

30 06 Monday Dec 7 light winds from S.E. and fine
 weather. All hands employed cooping Provisions

Tuesday Dec 8 a.m. light winds from S.E. by S
 9 33 S some squally. P.M. strong winds from S.E. saw a
 30 51 W large Breach at 2.30. but saw nothing more. All hands
 cooping Provisions, and restowing in general.

12 25 S Wednesday Dec 9 fine weather all day, wind
 30 59 m light from E.S.E. to S.E. by E finished restowing.

Lat 14 51 S Thursday Dec 10 splendid weather, wind from
 Long. 30 53 m S.E. by E good breeze. Saw 1 Linbacker

Friday Dec 11 a.m. Saw Breacher at 6 A.M. which
 Lat 17 9 S proved Humpbacks. Squally. P.M. fine wind E. light.
 Long. 30 35 m headed by the wind S.E. four vessels seen banded Northward

Saturday Dec 12 a.m. strong wind from E. by S. P.M.
 19 36 S light wind. Saw one Burk. banded N. plenty Birds. at 2 P.M.
 30 4 m Linclad bore S.E. by E $\frac{1}{2}$ E. 80 miles. fine weather. at 4-50
 P.M. Saw Linclad, bearing as above, 63 miles distant
 21 12 S
 30 8 m Sunday Dec 13 Calm all day. very pleasant Linclad in
 sight

on passage from New Bedford, towards East-Cape.

Lat 21 16 Monday Dec 14-1885 very pleasant. A.M. light-
 Long. 30 22 air from N.W. P.M. light winds from N.W. to W.N.W. steered ^{S by E. m}
 Lt. Trinitad in sight A.M. Saw three Sail

22 05 S Tuesday Dec 15 very pleasant-all day. Wind from
 29 09 m S.S.W. steered by the wind to the S.E. Have had nice
 weather ever since got S Gulf Stream. all sail on whole time
 except in Dolbrums & Equator. never saw such good weather
 have been working on rigging, and Carpentering all the time
 and not done yet. plenty of Coopering & wood butchering yet.

22 20 S Wednesday Dec 16 light-air from S.S.W. to S, very
 28 22 m pleasant. steered by the wind eastward. at 1 P.M. saw a large
 Breach twelve miles or more dist. but saw no more.

23 40 S Thursday Dec 17 a strong whole sail wind
 29 00 m from E.S.E. steered by the wind to the S. saw Grampus
 took in light canvas just before dark.

25 33 Friday Dec 18 wind from E strong. had light
 28 23 sails in most of the time. some overcast. no rain.

No Obs Saturday Dec 19 moderate gale from E. with
 drizzling rain. layed on Part-tuck under short-Sail

Lat 28 07 S Sunday Dec 20 very pleasant. wind light from
 Long 26 46 m N.E. to N.N.W. steered S.E. (may. Variation about one point)

28 54 S Monday Dec 21 pleasant with light winds from
 24 59 m N.N.E. steered S.E. by E & S.E.

29 54 S Tuesday Dec 22 steady fresh breeze from N to
 22 26 m N.N.W. pleasant steered S.E. till 2 P.M. then S.E. by S

No Obs Wednesday Dec 23 very strong winds from N.N.W. to S.W.
 with considerable rain steered S.E. by S. saw Porpoises in the
 night before. rain in squalls. Saw one Sail. no sun seen

Remarks on Board Bark "John & Winterop"

Lat 32 56 S Thursday 24 Dec 1883. A.M. wind strong and
 Long 16 56 m. Squally from S.W. P.M. strong from S. steered by the wind
 to the eastward. some of the light sails in all day.

Lat 32 38 Friday 25 Dec Pleasant. A.M. strong wind
 Long 14 28 from S. headed by the wind eastward. P.M. nice
 whole sail breeze from S.S.E. wore ship to S. Westward
 saw the first Albatross this afternoon.
 Tristan Id. bore S.S.E. 270 miles distant

Lat 33 20 ^S X Saturday 26 Dec nearly calm all day. air from
 Long 15 19 m S.S.E. very pleasant. At 2-40 raised a large Cone Sperm Wh.
 going quite quick to the S.W. lowered three Port Boats at 3-45
 Lab Boat had a chance to strike. but owing to slack belayers
 as supposed. as the whale gave himself away from Boat at
 the time the line struck. he took out 1/3 tub line and then
 came out. about 80 bbl fellow. chased till about sunset.
 last Boat came on board at 9. P.M. the water looks good

X Sunday 27 Dec very pleasant and smooth. with
 Lat 33 37 S calm till 10 a.m. then light air from N. & N.W. saw Blackbird
 Long 14 27 m Grampus. plenty tallow-drops & bright-eyes. P.M. light wind
 from N. steered S. by E. Mag. 1 1/2 points westerly Variation

34 49 S Monday 28 Dec very pleasant. wind from
 13 32 m N.N.W. light steered S by E

36 08 S X Tuesday 29 Dec. from 5. to 8-30 a.m. plenty rain
 12 40 m wind N. then cleared with S.W. wind strong. Saw Tristan
 Da Cunha bearing about S. 50 miles distant. raised a
 Cone Sperm Whale at 8-40 hauled to windward quite quick
 chased him all day with the ship and saw him every
 rising till 2-P.M. when he was five miles to windward.

Lat 36 19 S Wednesday 30 Dec a strong whole sail wind from
 Long 11 10 m N.N.E. mag. steered E 1/2 S true. Saw Tristan Id. in morning S.W.
 50 miles distant. Saw 2^d in backs took first Paroise the voyage.

on passage from New Bedford towards "Cape Good Hope"

Lat. 36 10^s Thursday 31 Dec 1885 Some foggy in the morning
Long. 6 37^w then pleasant. Wind from N.E to N. steered S.E by E $\frac{1}{2}$ E on
Saw some Keef and one Linback. Distance run - 2 1/8 miles

Friday January 1-1886 very pleasant. wind
Leatt 36 45 S from N. N. W. to N. steered S. E. till 7. P. M. then E. S. E. may.
Long 2 36 m Saw one Humpback & Calf. and few Birds. nice whaling breeze
run about 1200 miles

no Sun at noon
about 36-40
Lat 37 00 S Saturday Jan 2 wind light from N.N.W. foggy most
Long 00 35 E of the day. Steered $E\frac{1}{2}S$ true.

no Sun at noon
about 36-32°
Leatt 37 00 S Sunday January 3 wind from N.W 3 to a 5 knot
Long 2 37 E breeze, part of the time foggy part quite clear. steered E, true.
Saw Grampus. no feed as other Right Whale signs.

X Monday Jan 4 pleasant with light winds from
Lat 36 26 S. raised 3 Right Whales at 6 A.M. lowered 3 Boats at 7-15
Long 5-00 E. L.B. struck a large Cow at 11 and turned her up at
11-30 when she sank. no other Boat fastened to her as she
flouted light till she went down. came on board at 12 am
about 90 bbl Whale. plenty feed and Firebacks. A Bull
kept alongside of the fast-whale till she sank.
Saw a Sail to windward, supposed to be a Whaler.

X Tuesday Jan 3^d pleasant. Wind strong from S. Saw
a Bark sailing. Then saw her whaling. run down after to her,
and went on board, found it to be the Stafford "Bath
Beira" of New Bedford about 18 months out with 700 Sp^s
Latt 36 20 S and two Right-Whales, 105-bls. She took a ^{yes} Stinker's Taching
Long. 5 08 E which was killed by them on Saturday. saw about 25-bls
Came on board at 4-30 and raised ⁴ Right-^{Whales} at 6-P.M
lowered 3 Boats immediately and Threl Master Boatswain
accidentally discharged his Darting-Gun and galled
the Whales. chased them till about 8 O'Clock without success

about
Latt 36 20 Wednesday Jan 6 thick fog $\frac{2}{3}$ of the time saw
Leng 5-12 plenty Limbacks. wind very light from S, S, E

Remarks on board Barque John & Winthrop

Lat 36 27 S Thursday Jan 7-1886 A.M. wind light-P.M.
 Long 5 29 E Fresh from N.W. Saw plenty Finbacks, and some feed
 Saw the Stafford steering down. took in sail at night.

36 30 S Friday Jan 8 a light gale from S. under lower
 5 11 E topsails and Foresail all day, saw one Finback. no feed

Lat 36 27 S Saturday Jan 9 very pleasant. nearly calm. wind
 Long 5 32 E from E. Saw a Sail. also saw Killers. and Finbacks
 kept sail on through the night and steered S.E.

Sunday Jan 10 strong winds from N.N.E. pleasant
 37 20 S steered S.E. till noon, then E. Saw the Stafford in am
 6 11 E also a Merchant-Barkentine steering for the Cape
 took in sail.

Lat 37 13 S Monday Jan 11 pleasant-with nice breeze from N.E.
 Long 10 50 E to N.N.W. steered E.S.E. till 2 P.M. then S.E. nothing seen today

X Tuesday Jan 12 fresh winds from S.W. steered S.E. by E
 1/2 E. Saw plenty Finbacks, and feed, but mostly clear feed.
 Two Portuguese were before his Honor today charged with
 Lat 38 3 S Carrying Revolvers in their pockets on board and on deck at
 Long 13 49 E night. both plead not guilty. but the Court summed up
 the evidence and found them Guilty. both sentenced to
 an indefinite period scouring the try-pots inside with Bricks
 another up for lying about it, sentenced to scouring the
 Coles to the satisfaction of the Chief Officer.

38 36 S Wednesday Jan 13 very pleasant all day. wind
 15 47 E from S.S.W. steered E.S.E. plenty work all the time.

38 00 S Thursday Jan 14 a nice breeze from S.W. saw plenty
 15 28 E Blackfish in forenoon. lowered three Boats and got five L.B.B.
 B.B. one & W.B. one. steered by the wind and made about E. true
 the Blackfish would not be drove away. saw plenty in P.M.
 the best chance to take them I ever saw. they were full of Sperm

on passage from New Bedford towards Cape of Good Hope

Friday January 15 1886 wind light - from S. S. E to S E
 Lat 37 20 S part the time foggy and rainy, part the time good weather
 Long 17 33 E Ship by the wind to the eastward. saw considerable feed
 and good show of Finbacks. Plenty Green Boats.

Saturday Jan 16 very pleasant. AM light breeze
 Lat 37 34 S from S E PM Calm. Hauled out the Blackfish Blubbers.
 Long 18 19 E Saw some feed & Finbacks, on the Southern tack.

"Entered the Indian Ocean"

Sunday Jan 17 very pleasant. with light winds from
 Lat 38 28 S S. W. to W. Steered S. E by E 1/2 E. Raining in the night.
 Long 19 47 E

Monday Jan 18 good weather all day. wind
 Lat 29 03 S fresh from W. N. W. Saw Finbacks and some feed.
 Long 22 29 E considerably many Birds. Steered about E. S. E true.
 Squally and rainy in the night. half a gale.

Tuesday Jan 19 a m half a gale, squally &
 Lat 40 06 S foggy, wind from W. N. W. Steered ^{true} E. S. E towards Crozetts.
 Long 25 53 E

Wednesday Jan 20 pleasant with light air
 Lat 40 11 from N. W. Steered S. E by S May. Saw considerable feed
 Long 28 00 Some Grampus and caught a Right-whale Porpoise.

Thursday Jan 21 very pleasant, except some
 41 24 S fog early in morning. splendid breeze from N. N. W.
 30 30 E caught a Porpoise. Saw Blackfish, going S. plenty mark.

Friday Jan 22 from 3 to 7 a m heavy rain, wind
 Lat 42 11 from N. W to W. then light rain and fog. PM wind
 Long 33 46 hauled to S W string. and cool. Saw a Merchantman early
 a m steering E. of S W steering E. S. E true. air 53 Boats 52 ^{from}
 half a gale through the night. W

Saturday Jan 23 a m nice breeze from W. P. M. light from
 Lat 43 08 S W. to S. Steered E. S. E & E by S. Saw three or four Finbacks.
 Long 37 04 E pleasant all day. Regret the Log and put it over.
 wind light till 10 PM then hauled N E fresh

Remarks on board Barge John and Winthrop.

Lat 43 47 S Sunday January 24-1886 very pleasant wind
Long 41 00 E from N.E. to N.N.E strong. steered E by S $\frac{1}{4}$ S. all sail on

Lat 44 34 S Monday Jan 25 some fog in early morning
Long 44 40 E then very pleasant all day. Steered E by S $\frac{1}{4}$ S. wind light
from W. saw one "Right-Whale Porpoise" few Penguins Birds &c

Lat 45 00 S Tuesday Jan 26 Strong winds from W. and
Long 48 11 E foggy spells through the day. Steered E after 7 A.M.
Bar 29 $\frac{48}{100}$ Saw one large Hair Seal, few Penguins, one Blackfish & Birds.
took in sail at night and lifted too. Saw four Finbucks
44 35 Gale came on before midnight from W.

49 01 Wednesday Jan 27 a moderate gale from W with nasty
Ther - 54 below hail-squalls. Layed too all day. on either tack.
Bar 29 30

Lat 44 38 Thursday Jan 28 A.M. half a gale and squally from
Long 48 51 W. moderated in afternoon, and fine at sunset. Steered
Ther - 54 below by the wind to the S. nothing seen but Birds & 2 Finbucks.
Bar 29 30
9 Arrived on Vozjett

Lat 45 42 S X Friday Jan 29 A.M. wind from E.N.E. strong, moderated
Long 50 10 E in P.M. steered S.S.E. by the wind and at 1-40 raised Hog Id
& Twelve Apostles (Greyet Group) bearing S.S.E. about 25 miles
distant. Found the Chronometer had lost one mile per day since
passing Trinidact 48 days ago. Saw Porpoises plenty & W. Birds
and two or three Finbucks. Thick fog late P.M. took in sail

Bar 29 25 X Saturday Jan 30 Strong wind from W.N.W. A.M. some
Lat 45 55 foggy. at 7.30 left off for the Apostles. heading S by W. May
Long 50 40 sighted them at 1-40 bearing S by W. 8 or 9 miles distant.
then kept the ship E.S.E. for Desolation Id. wind strong
and thick fog and some rain. Saw 3 or 4 Finbucks. Saw one
very small patch of feed. Right-Whale Birds quite plenty. few Gulls

Bar 29 42 X Sunday Jan 31 pleasant with strong W. wind steered E by S.
Lat 46 10 at 2 P.M. passed a large Iceberg. good distance off
Long 55 02 nothing seen today
Ther went down to 39 in the night
Iceberg seen Ther 43.7 P.M. in dark

Steering towards "Crozets" and "Desolation" Is., Indian Ocean.

Ther 44 ^m deck

Bar 29 ⁵⁴/₁₀₀

Monday February 1-1886

Lat 46 49 S Pleasant, with strong wind from W. good Whaling breeze.

Long 59 43 E Saw 2 Finbacks some Grampus & Porpoises. Secred E. by S.

Bar 29 20

Tuesday Feb 2^d a m wind from N.N.E with

Lat 47 17 S rain and fog. P.M. wind increased to a gale from W. steered

Long 63 13 E S.E. ^{may} till 4 then luffed too and soon took in Main topsail set it again at 8-45 when the weather moderated. and wind hauled to W. S.W. layed too all night. Left off at 5-30

Bar. 29 60

Lat 47 05 S Wednesday Feb 3^d good weather but overcast. wind

Long 63 10 E from W to S.W. steered E by S $\frac{1}{2}$ S. Saw some Penguins.

(Arrived at Desolation)

Thursday Feb 4 generally pleasant. some squally

Bar 29 90

with some hail. wind S.W. strong. P.M. heading S.E. by S true

at 2 P.M.

Lat 48 04

at 4-30 raised "Cloudy Is." ahead 25 miles. and soon after

Long

"Blighs Is." the northernmost Is. of Desolation Is. group.

steered by it till it bore S.S.W. at 7-10 then took in sail and wore ship heading to the N.N.W. Saw the Breakers on the Cap.

Bar up to 29.90 and down to

29.58

Friday Feb 5 A.M. fine wind from N.N.W

very light early in the morning, but increased to very strong

Lat 48 09

before night. at 8 "Blighs Cap" bore S.W. 15 miles distant

Long 70 03

at 8-40 ~~where~~ saw several Sulphur Bottoms on the N end

of the soundings to the eastward of the Cap. Saw them turn

belukes and supposed them Right Whales. till near enough

to make them out. Cloudy Is. & Swan Is. in sight

P.M. hauled on the wind to the N.E. saw nothing more.

Bar funnel to give 30 miles too far East - Gale all night

Bar — 29 20 am

" 29.30 P.M.

Lat 47 48 S

Saturday Feb 6th moderate gale from W. all day.

Long 72 47 E

layed under M topsail & Staysails. Green water. saw nothing

Bar 29 30

Ther 49 below

about

Lat 47 30

Sunday Feb 7 Strong winds from N. to W.N.W

and foggy. Made sail near noon. and on the Western

Long 72 36

tack. Plenty Kelp seen.

Remarks on board Bark John and Winthrop

No Obs

Bar 28 75/100 Monday Feb 8 - 1886 nearly calm till 4 P.M.
 Ther 50 with considerable rain begun to breeze up at 4 from N.W.
 Saw plenty Kelp. some Penguins

Bar 29 40

49 9 5

72 26 E

Tuesday Feb 9 half a gale from W. to W.N.W.

Bar 29 25

Ther 50

Wednesday Feb 10 very light winds from N to
 S.E. by the east. A.M. pleasant; P.M. came in foggy and
 Lecky 72 25 E finally a rain storm. Steered W. S. W. all day. plenty Kelp
 Departed for Australia Steered E through the night

Bar 28 65

Ther 29 25

Lecky 48 30

Thursday Feb 11 a strong gale from W. came on at 5 a.m.
 and blewed heavy till about noon. Then moderated, and
 at 4.30 left ship off E by N. under lower topsails & fore sail

Bar 29 30

Lecky 48 00

Friday Feb 12 very light winds from W. to E by S.E.
 by the N. steered E by N. Saw two Lintucks one Porpoise and
 plenty Kelp. some fog & Rain in afternoon

Bar 29 50

Lecky 47 44

Saturday Feb 13 pleasant all day, wind strong from
 W. S. W. steered E by N. Saw many Penguins.

Bar 29 70

Lecky 46 56 E

Sunday Feb 14 strong S.W. winds, with squalls of rain
 and hail. Steered E by N 1/4 N. Saw Porpoises

Bar 29 80

Lecky 45 52

Monday Feb 15 pleasant, with light wind a.m. from
 W. S. W. P.M. good breeze from W. to N.N.E. steered E by N 1/4 N.
 Ship under lower topsails through the night.

Bar 29 80

Lecky 46 8.3

Tuesday Feb 16 half a gale from W. S. W. steered same
 Lecky 71 46.8 course. Saw a large Merchantman steering E. Saw Right W.
 Porpoises, about six of them. Carried Main Top Gull Sail

Bar 29 82

Lecky 44 08

Wednesday Feb 17 very strong W. winds, and heavy sea
 but pleasant. Saw few Porpoises. plenty Birds. Steered E by N.
 Main Top G. Sail on. Ship doing some rolling.

on passage from "Desolation", towards "King Georges Sound".

Bar 29 90/100
 Lat 43 31 S
 Long 100 10 E
 Thursday Feb 18 1886 a good breeze from W.S.W.
 Steered N.E. by E after noon. nothing seen. Saw Sperm.

Ther 57 Below
 Bar 30 20
 Lat 42 20 S
 Long 102 36 E
 Friday Feb 19 light winds all day from S.W. to N.W. and pleasant, except a little fog. Plenty work

Bar 30 20 at 11 m
 Lat 41 45 S
 Long 103 45 E
 Saturday Feb 20 fine weather, except little fog in am
 Wind from N.W. Steered N.E. by E 1/2 E. Saw one Finback. plenty work

Bar 30
 Lat 40 29 S
 Long 108 3 E
 Sunday Feb 21 Pleasant all day. a moderate breeze from West to S.W. steered N.E. 1/2 E & E N.E.

Bar 30
 Lat 38 42
 Long 110 51
 Monday Feb 22 very strong winds from S.E. and pleasant. Steered N.E. 1/2 E.

Arrived in Australia 23^d

Bar 30 10
 Lat 36 50 S
 Long 113 40 E
 Tuesday Feb 23 very pleasant. Wind from S.E. a whole sail breeze. Cape Chatterton, Australia, bore N.E. 1/2 E at 4 P.M. 170 miles. Plenty work going on.

Bar 29 83
 about 35 40
 115 00
 Wednesday Feb 24 Strong winds from E.S.E. to S.E. with some fog, and drizzling rain at intervals all day
 At 6 A.M. saw what was thought to be land at Cape Chatterton bearing N.E. No sun seen today, and nothing of the whale kind

Bar 30 3
 Long 114 4
 Thursday Feb 25 a moderate gale from S.E. all day
 Saw Porpoises. Ship under lower topsails, & staysails
 Some drizzling rain in morning. Then quite clear rest of day

Bar 30 20
 Lat 35 35
 Long 114 34
 Friday Feb 26 very strong E.S.E. winds. Sun invisible most of the time Saw one Finback Ship under Topsails

Bar 30
 Lat 35 18
 Long 114 41
 Saturday Feb 27 Strong E.S.E. winds. A m overcast.
 P.M. pleasant. nice breeze from E. Saw 2 Flying fish

Bar 29 78
 33 12
 115 33
 Ther 70 Below deck
 Sunday Feb 28 pleasant all day. wind from E.S.E. to S.E. all sail breeze. Saw Porpoises Shad and fly fish
 hazy Saw Blackfish, Cowfish &c. Carried sail all night
 working S.E. wind

Remarks on Board Bark "John & Winthrop" of New Bedford
Bar 2980/100

Lat 33 45 Monday March 1-1886 early a.m. foggy in squalls
Long 116 27 Saw two Steamers, one going N.W. the other E. after 9-30 pleasant
with nice breeze from S.W. steered N.E. by it and sighted land at
Cape Chatham at one P.M.

Bar 30 1

Lat 35 25-8 Tuesday Mar 2 very pleasant and calm all day.
Long 117 4 E Saw Blackfish, Killers, Porpoises and everything but Whales
Land from Cape Chatham to Cape Howe in sight. Saw two
Schooners and three Steamers. took in sail at Sunset.

Bar 30

Lat 35 20 Wednesday Mar 3 half a gale from S.W. to W.S.W.
Long 118 10 Saw Sulphurs, Killers, Porpoises, & Sun "Bald Head".
Good seeing

Thursday Mar 4 Splendid weather all day, with
Bar 30 45- nice breeze from S.W. Land in sight from Cape Howe to
east of Bald Id. Bald Head bore N.W. 15 to 20 miles.
Saw a Whaler just at night, to the eastward of us.

Nice seeing weather.

Bar 30 45- * Friday Mar 5 Splendid weather. wind light from
S.W. to S. Gained the Canton of New Bedford.
33 months out with 2250. Land in sight all day from
Mt Gardner to Bald Id. Saw most everything but Whales.

Nice seeing weather.

Bar 30 15- Saturday Mar 6 very pleasant the entire day.
35 25- Wind just strong enough, from S.W. to W. The Canton in
119 16 sight, also Bald Id Mt Gardner & many peaks. Saw Bald
from deck at Sunset bearing N.N.E. took in sail, looks dry.
Repaired the Foresail.

Sunday Mar 7 Splendid weather. Wind a.m. very
light S.W. P.M. nice breeze from S. Canton in sight
Land from Bald Head to Bald Id in sight at 4 P.M.
bearing from N.W. to N.E. Saw nothing but Porpoises.

Bar 30 15-

Monday Mar 8 a.m. calm. Saw a Steamer bound E.
Lat 35 28 S P.M. fine breeze from S.E. steered to the westward. Repaired
Lon 117 28 E the jib. Saw Porpoises & Sunfish. nice seeing weather

Cruising off King Georges Sound Western Australia

* Tuesday Mar 9-1886 Pleasant. Wind from E good
 Bur 30 13/100 Lon 117 00 & breeze. Landed the Canton from 4-30 till 9. got News
 Lat 35 30 S from her up to Jan 14. Repaired the M^{ts} Gull Sail.
 Ther 70.

Bur 30 10 & Wednesday Mar 10 Splendid weather, wind from
 35 19 S S.E. nice breeze. run off all day till 4 P.M. steered W to NW
 116 29 E Canton in sight going same direction. Cape Chatterton in
 sight at 4 P.M. bearing N 20 miles. Look in sail. Saw a ^{Sulphur}

Bur 30 20

35 40 S Thursday Mar 11 began with strong, and ended
 116 6 E with moderate gale from E. Saw the land at Cape Chatterton
 The Canton in sight. Saw Porpoises

Bur 30 5-

Lat 35 40 S Friday Mar 12 Wind from E, N.E. clear weather
 Long. 116 13 E Ship under lower topsails all day, also jib and Foresail
 Bur 30 7 Saw Porpoises

Lat 35 52 Saturday Mar 13 Pleasant. Wind light from E N.E.
 Long. 115 54 round N to S.W. Canton in sight all day, steering W. same
 course as the J & W. Saw Porpoises

Bur 30 10

Lat 35 52 S Sunday Mar 14 very pleasant, with strong wind
 Long 114 05 E S. S.E. steered W nearly all day. Saw nothing, took in sail

Bur 29 80

Lat 35 38 S Monday Mar 15 pleasant winds from W. Steered to
 Long 114 27 E the eastward all day. nothing seen. Look dry.

Bur 29 85-

115 36 E
 Lat 35 35 S

Tues Mar 16 very pleasant, Wind from W.
 Steered eastward all day. Splendid weather.

Bur 30

* Wednesday Mar 17 Splendid weather all day
 Lat 35 38 S but calm. Land in sight off at Cape Chatterton
 Long. 116 39 E Saw many Killers, and some Grampus. few Seals

Bur 29 80

Thursday Mar 18 early A.M. strong E winds. Saw a full
 Lat 35 44 S regent ship close by with Code Signals set, later, calm, then
 Long 116 53 E good breeze from W. Steered E. Saw a Striped Lobster.

Remarks on board Barque John & Winthrop

Bar 30.20/100 Friday Mar 19-1886 Beautiful weather, wind very
 Lat 35 34 S light from W. S. W to S W. Bald Head in sight all day
 Long 118 20 E to the N. N. W 25 miles. Landed the Canton from 1 P.M.
 till 9. no more oil. Saw Blackfish & Killers

Bar 30.15 Saturday Mar 20 Beautiful weather. Calm till noon then
 Lat 35 37 S light breeze from E. S. E. Cruising S. E. Bald Id. Saw Grampus
 Long 119 23 E and Blackfish. Canton in sight all day.

Bar 30.10 Sunday Mar 21 fine with strong E. N. E winds
 Lat 35 05 S Cruising from E to S. E. of Bald Id. in sight - saw Killers
 Long 119 14 E

Bar 30.10 Monday Mar 22. a m light winds from E. N. E to N
 35 Some Thunder about noon. P. M. light airs from W to N & E N E
 119 27 Saw Bald Id. bearing W. Saw Shipjacks

Bar 30.10 Tuesday Mar 23 Splendid weather, wind from S. S. E. light.
 Lat 34 43 Steered by the wind eastward. Passed Cape Knob a m. Saw
 Long 119 49 some fish. land in sight all day. Carried sail all night.

Bar 29.95 Wednesday Mar 24 strong E. S. E. winds, clear
 34 43.8 and splendid whaling weather. Saw two Finbacks, some Sperm
 120 47.6 Grampus and Shipjacks. Land in sight, and out of sight

Bar 29.70 Thursday Mar 25. a m strong N. E. winds. Saw the
 Lat 34 40 land. P. M. all kinds of weather. Squalls, Thunders and Lightning
 Long 121 14 but very little rain. Wind from all points. Saw a Steamer bound

Bar 29.85 Friday Mar 26 very pleasant all day, but calm. Saw
 33.19 some Sulphurs, going quick. Trying to work eastward. Kept sail
 121 20 Steered E all night

Bar 30.10 Saturday Mar 27 fine weather. wind from south.
 Lat 35 13 Steered from E, to E. N. E in a. m. and N. E. P. M. fine breeze all
 Long 123 day. Saw some Porpoise. took in sail at night. wind S. S. E.
 Bar 30.10 Sunday 28 thick in a. m. cleared and good weather. Saw S. E. Id.
 34 57 at 3 P. M. N. E. & E 30 miles layed aback through the night.
 123

Cruising off King Georges Sound Western Australia

Bar 30.25/100
 Lat 34 45 S Monday March 27-1886. Very pleasant all day, with
 Long 123 30 E very light winds from S. S. E. at 4 P.M. S. E. led bare N. N. E 20 miles &
 Pollock Reef in sight bearing E. N. E. Saw two Finbacks, some Porpoises

Bar 29.95-
 Lat 34 47 Tuesday Mar 30 a m wind from E clear and fine
 Long 124 P.M. wind E. N. E strong and hazy. S. E. Lds & Pollock Reef in sight
 most the time from N. to N. N. W. Saw Grampus & Porpoises.

Bar 29.70
 Lat 34 59 Wednesday Mar 31, a m wind E. N. E and hazy, good breeze
 Long 124 7 Pm calm, till 3.00 then light airs from S. E. Saw one Finback.

Bar 29.70
 about 35 15 Thursday April 1-1886 Capt's Birthday, 41 years old.
 123 30 early a m rainy. cleared at 10, thick and strong wind at
 noon. kept off W at 11 with wind E. wind hauled to W at 2
 Saw Killers in the morning, also a Barkentine, one Sulphur Btm

Bar 29.70
 35 26.5 Friday April 2. begins with light airs from S. S. W
 123 4.8 then strong winds from W. S. W. then to S. S. W with squalls, misty.
 headed westward all day. took in sail at 4, and wore ship.

Bar 30 3 Saturday April 3 wind from W. S. W to S. W.
 Lat 34 40 headed by the wind, to the N. W. at 4 P.M. Termination
 Long 122 34 led bare N. N. W 15 miles. Saw Grampus. good weather.

Bar 30 3- Sunday April 4 wind W. S. W. some squally. Saw
 34 33 two Finbacks. Termination Ld in sight all day. N. W
 122 43

Bar 30 10 Monday April 5 A.M. very light S. W. winds, except in squalls
 Lat 34 27 P.M. calm most of the time. Saw plenty Porpoises. Landed in
 Long 123 sight all day, from Termination Ld towards Pollock Reef.
 carried sail all night.

Bar 29 88 Tuesday April 6 Splendid weather all day. A.M. wind N.
 34 45 with good breeze till midday. then calm, and wind hauled
 21 57 to S. W. Trying to get to the westward. Termination Island
 in sight nearly all day Saw several Sulphur bottoms.
 some Porpoises and Penguins. Carried sail through the night
 Never saw such good weather as has been seen since the first of March. but no whales.

Saw a Skuas
 in the evening
 hauled &

Remarks on board Barque John & Winthrop of N. Bedford

Bar. 30 5/100
 Lat 35 08.5
 Long. 121 26.6
 Wednesday April 7-1886 calm till 2 P.M. then strong breeze from W. S.W. with some squalls. Overhauled the ship westward.

Bar. 30 25-
 120 55-8
 34 58.8
 Thursday April 8 very pleasant, and calm all day. got a breeze at 4.30 from S. steered to the W. S.W. light breeze.

Bar. 30 32
 34 57
 120 30
 Friday April 9 very pleasant. Calm all day. Some breeze in the evening from S by E steered W. S.W. Saw Killers.

Bar. 30 20
 35 17.5
 119 6.8
 Saturday April 10 very pleasant all day. but calm. Bald I., Mt. Many-peaks & Mt. Gardner, in sight N.W. Saw Bald Head in P.M. Saw Grampus & Finbacks. some Fish.

Bar. 30 30
 35 37.8
 118 32.8
 Sunday April 11 very pleasant all day till 4 P.M. then a light breeze from E. Bald Head in sight N.N.W. 25 miles. Saw Shipwrecks & Grampus & Blackfish.

Bar. 30 30
 Lat 35 46
 Monday April 12 beautiful weather with nice breeze from N. to N.E. in a m. P.M. calm. Saw the land at Bald Head. Gummel the Canton with same quantity of oil as of a month ago. She has seen no Whales since last of Dec.

Ther. 72
 Bar. 30 15-
 35 34
 117 40
 Tuesday April 13 beautiful weather. with light breeze from N.E. & S. Cruising S of Cape Howe. Canton in sight. Saw Sulphurs & many Grampus. Land in sight all day.

Bar. 30 15-
 35 22.8
 117 49.8
 X Wednesday April 14. Another beautiful day. a nice breeze till midday. then calm till 4 P.M. wind from E to N & W to S. Saw Blackfish Grampus Killers & Porpoises, one Steamer & Canton.

Bar. 30 30
 35 30
 117 47
 Thursday April 15 another nice day. with splendid breeze from E. S.E. Steered westward all day. Land in sight at Cape How. Saw Blackfish Grampus Killers. Porpoises. never saw such weather.

Bar. 30 22
 35 39
 117 00
 Friday April 16 very pleasant all day. Nearly calm till 2 P.M. then good breeze from E. Point Killers & Cape Howe in sight. former bearing N latter N.E. Saw Blackfish & Finbacks & Porpoises.

Cruising off King Georges Sound. Western Australia

Bar 30.7/100
 Lat 35° 39' S
 Long 117° 12' E

Ther 68
 Bar 29 85

Lat 35 20

Long 118 20

Bar 30 30

35 15

119 00

Bar 29 92

35 20

118 40

Ther 63

Bar 29 50

36 11-8

119 16.8

Bar 30 40

36 19-8

119 23.8

Saturday April 17-1886 fine weather with wind from N.E. to N.W. Land in sight all day. nothing seen. Ther has stood from 72 to 73 ^{below deck} most of the time since March first.

Sunday April 18. A.M. very strong W. winds. P.M. wind increased to a gale from S. came on in a nasty squall. Took in ^{in six hours} Fore topsail. Bald Head bare N.W. Saw a Seal. The first gale since being on the coast. only strong breeze all night.

Monday April 19 pleasant. Wind strong in the early morn but died away to nearly calm all day. Bald Head N.W. 20 miles

Tuesday April 20 very strong wind all day from W. and overcast. Ship under Topsails & Courses. Bald Id in sight N.N.W. a S.W. gale came on before night sented S.ward

Wednesday April 21 a heavy S.W. gale. Stronger in P.M. with heavy squalls. took in M topsail at 3.00 set it again at 6-P.M. wind moderated to good weather by daylight.

Thursday April 22^d good weather all day, but wind very light and a terrible bad sea on. Raised Sperm Whales at 9-30 going N. lowered L. W. & S. Boats at 10-15 and chased all day to leeward till 4-30 whales dodged to windward a little. then lowered B.B who got near enough just before dark to start, but too far off. Boats returned at about 7.00 saw about a dozen whales. a merchantman in sight all day. a bad day for whaling

X Friday April 23 good weather. with a good breeze from N.W. most of the time, part of P.M. light. Saw a Steamer bound W. Raised Sperm Whales at 11 a.m. going N.N.E. some whales seen yesterday. lowered L. B & W Boats at 11-35. At 12.20 the B. Boat went along side of one and Boatsteerer missed. a splendid chance. he waited till too far by the whale before starting. The whale struck the Thrill Mite with his tail and. thinks a rib broken on the right side. A splendid chance for a whale. Saw the whales at sunset 4 miles off bound W ship heading N.E. with light air

Remarks on board of Barque John and Winthrop of N. Bedford

Bar 30 13/100 Saturday April 24-1886 Splendid weather all day. Wind light from W. to S.W. headed to the N towards Bald Id which was seen at sunset bearing about N.W.

Bar 30 35 30-8 119 2-8 Sunday April 25 Splendid weather ~~weather~~ and breeze all day from N.E. to E.N.E. Bald Id, many Peaks and Mt Gardner in sight all day bearing N. Westward

Bar 29 80 35 5-8 118 22 Monday April 26 beautiful weather all day. Wind very light from N. to N.W till 2 P.M. then good breeze from W. Saw Mt. many Peaks just before night. N.N.W 30 m.

A gale came on in the evening

Bar 30 10 36 18 118 36 Tuesday April 27 a gale all day from W. N.W. to W. S.W. some rain squalls. Wore ship to the N. Westward at 5 P.M. moderated in the evening to good weather

Bar 30 30 36 18 118 21 Wednesday April 28 Calm all day, a mean sea on. Ship done nothing but tumble about, all day. Saw a Sulphur

Bar 30 15- Thursday April 29 calm most of the time till 12 P.M. ^{some fog showers} then light-breeze from N.E. for two hours then about calm till 3 P.M. then light-breeze from S. S.W. Raised sperm Whales at daylight (6-30 A.M.) breaching and galloped, supposed they got too near the ship before light. Lowered L & W Bts at 8 P.M. and chased them with oars to the west. The L. Boat went alongside of one at 12 m, and Boatsteers dived a good line, and run out 30 fathoms line and line came out. Saw fine Whales. Boats came alongside at 12 1-35. The Mate's Boatsteers, accidentally discharged a Darting-gun before lowering and stove a hole in the Boat, by the recoil of the line going out and fetching the line tight and springing back. Saw 7 or 8 Rips, same as when seeing Whales 22^d. Raised the Whales again at 5 45 and lowered 3 Boats after sunset and about dark. Boats came on board in about 30 minutes. Never lowered so late before. ran off N.W.ward some during the night.

Cruising off "King Georges Sound" Western Australia

Bar 30 20/100
 Lat 36 14 S
 Long 117 28 E

Friday April 30 1886 Very strong S.E. to E winds all day. Ship under easy sail. Overcast and some squally. Raised a Sperm Whale at 9-20 going to leeward (NW). but never saw him after coming to back seeing weather. Saw another Whale breaching at the windward soon after, but ran off to leeward looking for farther, and saw nothing more. ran off N.ward all afternoon. Saw a Steamer bound W. just at night.

Bar 29 90

33 37 S
 116 58 E

Saturday May 1 pleasant all day with very strong winds from N.N.E. to N.W. by the N. a steady wind. Made the land at Point Heiler at 2 P.M. Saw Cape Howe. bearing N by E. Ship under Topsails.

Bar 30 10

35 48 S
 117 52 E

Sunday May 2^d pleasant weather, wind from S.W. strong most of the day. Saw the land late in the P.M.

Monday May 3 Strong west winds and squally raised Sperm Whales at 8-40 bound eastward Mt. Mary Peaks bare N, N.W. 25 miles. Lowered L. W. & S Boats ^{at 10 60} and S Boat struck at 11. and turned up at 11-45. P killed by the Mate. took him alongside and kept him flaked at 3. got all ready to cut and set watches at 6 P.M. very squally with rain in the evening. Saw a Merchant Ship bound W. rain squalls all night.

Tuesday May 4 very squally with rain, sometimes not much wind from S.W. Took the Whale to leeward got on a belly-chain, used up much valuable time in that operation, and tried to raise the skull, but owing its being so rugged, and first Whale also, and some bad management, did not get the head off. but give it up at dark 5-30 for another day, with no indications of better weather tomorrow than today. Baled Head, Mount Garretts & Mary Peaks in sight too near for comfortable sleeping tonight for the Capt.

Bar 30 -10
 Lat 35 29
 Long 118 12

This day has been hard slow work and sort of uphill work, without accomplishing but very little. Terrible rugged cutting.

Dryskin
 Large enough to make 80 lbs

Remarks on board Bark "John and Winthrop" of

* Wednesday May 5-1886 Pleasant all day
 with a good breeze from S.W. to W. but rugged. began
 to cut on the whale again and finished at five P.M.
 took in the Case and junk together. Whale blunted
 considerable. Thirt Mute still off duty from injury on
 Apr 23^d (two broken ribs). Saw Mt. Many Peaks & Gardens
 bearing N-westward. The watch clearing away the Case. &c.
 No Current.

Thursday May 6 pleasant except some rain
 squalls. but an awful bay sea on. Ship tumbling
 around like an egg shell. Wind very strong from W.
 All hands employed cutting up junk and putting
 in the tank. Started the Logworks. at about noon.

Friday May 7 a moderate gale with rain squalls
 from W. to S.W. and a nasty sea on. employed hauling.
 slow work. four Bluebs, and had mincing. Machine
~~broke~~ broke down onse. Capt. repaired it. bad weather.

Saturday May 8 pleasant, with light winds from
 S.W. Steered in towards Bald Head and raised it at
 about sunset bearing N.N.W 20 miles. Finished hauling
 and cleared up decks. Saw Seals and Grampus.

Sunday May 9 Splendid weather. wind from S.W.
 Saw Finbacks & Blackfish. Cruised from S of Bald Head
 to S.E. of Bald Head about 20 miles from land.

Monday May 10 pleasant with a good breeze from
 E, S.E. Steered down oil ~~48~~ about 45 bbls. Steered S.W. & W.S.W.
 a.m. & W.N.W. & S.W. P.M. and came in close to Bald Head
 at 4 P.M. and wore ship to the S. Saw the Light in Breakers
 after dark. A splendid whaling day. Saw one Finback.

Tuesday May 11 fresh breezes from E.N.E. Pleasant
 ship cruising off Cape Hatteras. Saw Finbacks Grampus &c.

"New Bedford". Cruising off King Georges Sound. W.A.

Bur 30-3-100

Loatt 36-3

Loony 117-12

Wednesday May 12-1886

A very pleasant day, with strong winds from N. a. m.
light from N. N. E to N. E P. M. Repaired Flying jib.

Bur 29 65

35 54

118 2

Thursday May 13 fine weather all day.

Strong wind A. M from N. Light wind P. M from N. N. E
Saw Mt Gardner & Mt Manypeaks, bearing N. E at 5 P. M

Bur 29 50

" 29 70

36 10

117 56

General repairing of cutting gear & stage. Sawed off the legs 18 in
came on a gale before midnight from N. W

Friday May 14 a gale from W. N. W but moderated
about noon with wind at W. S. W lashed on Port tack after 8 a.m.
Saw the Canton at 4 P. M heading S. but soon steered N. ward

Saturday May 15 a moderate gale from W. S. W

Bur 29 55

36 08

118 23

Capt Poole went on board the Canton for the mail but did
not stop as the weather was bad and a bad sea on. The C-

ame out of Albany Thursday of this week. Cape Howland

Canton saw) Cape was some sea-sick. Too bad weather to move our Potatoes

a large span of which the Canton brought out 30 sacks & 200 lbs Onions.

Whale close to the ship just before } Capt Howland had his Briele.

dark Saturday night going west. } never disturbed him

Sunday May 16 Squally weather, wind from

Bur 29 80

W. S. W to S. W. Took on board 2 1/2 tons Potatoes & 200 lbs

Onions from the Canton. and jammed till 8-30 P. M

Oil as before reported. 22.50 bls about 3 years out. and expected

to be home last of Oct. will cruise on the way.

Home Potatoes lasted till this date

Monday May 17 half a gale from W. S. W. Ship

under close reefed topsails. late in the day set foresail & jib

Saw the Canton to windward

Bur 30 20

36 185

117 38

Tuesday May 18 pleasant with wind from S. W

Steered northward all day under easy sail. Canton in sight

to windward all day. Coopers repairing Oil Casks. Some sea in

seagulls.

Remarks on board Bark John and Winthrop

Bar 30-18/100

Wednesday May 19-1886 Calm all day with plenty thick rain squalls. At 6-45 Balld Head bearing N 10 miles raised two Sperm Whales going westward. Lowered L.B - W.B & S.B at 10 and lost sight of the Whales from ship soon after coming to so many thick rain squalls, and Whales 5 miles from the ship when raised. Boats returned at 4-30

Bar 30-

Leatt 35-20

Thursday May 20 early a.m. lower topsail breeze from N. Midday splendid weather with wind W. Balld Id bearing N.N.W 25 miles. Pursued Sperm Whales at ¹⁻¹⁵~~1-45~~ going eastward very quick. Lowered 4 Boats at 1-45 and chased till 4-00 in the mean time a very sudden change in the weather came on with heavy westerly squalls and looked as though it would not clear up so make it safe to strike so called all Boats on board, and arrived at 5-00. After the Boats came on board weather better and was sorry had not let them go on. Whales near enough to have struck without any trouble.

Bar 29.95-

35-15-

118 47

Friday May 21 A.M. calms and rain squalls. P.M. light wind W.N.W. Saw the land N.W. of us Saw a Steamer bound West.

Ther 68

Bar 30 10

35-16

118 43

Saturday May 22 beautiful weather all day. Wind from W light. Saw Ont Many peaks & Balld Id bearing W

Bar 30

Leatt 35-16 S

Long. 118 15 E

Sunday May 23 beautiful whaling weather with good breeze from N.N.W to N.E steered westward all day. at 5 P.M. Balld head bore N.W 30 miles. Nothing seen today.

Bar 29.95-

35-38

118-70

Monday May 24 very early a moderate gale with rain but good weather followed at 9-00 and continued a fresh, good breeze from SW all day. and good seeing. at 5 P.M. Balld Head bore N.N.W 15 or 18 miles. nothing seen today

Cruising off "King Georges Sound", Western Australia.

Bar 30 15/100 Tuesday May 25-1886 early a.m. strong winds, some squally, but generally good weather all day. Saw a Bark Latt 35 20 S bunched into K.G.S. Cruised S.E. of Many Peaks, in sight. Long 118 20 E nothing of any kind seen today, in the fish or Whale line.

Bar 30 13 Wednesday May 26 pleasant, calm. Saw one Finback. Steered N.W. in the evening, with light breeze from E.S.E.

Bar 29 95- Thursday May 27 good whaling breeze ^{East} and weather 35 30 Ship under Topsails all day. late P.M. half a gale. 117 24 Cruised S. of Cape Howe, in sight. Saw nothing.

Bar 29 85- Friday May 28 Overcast. wind N.E. Ship under 117 10 lower topsails & Foresail all day. Saw some Sulphurs. 35 20

Bar 29 95- Saturday May 29 a beautiful day. a splendid 36 23-S breeze from N. to N.W. worked N. Eastward all day. Saw 117 6-E several Sulphur Bottoms.

Bar 29 72 Sunday May 30 Overcast. a good whaling 36 14 breeze from N. Saw a Merchant Ship bunched W. Rusty 117 22 squalls in the evening, with fresh gale all night. till about

Monday May 31 weather half a gale till about noon then fine weather with nice breeze from W. made sail and steered N. Raised Sperm Whales at 2-30 35 48 lowered L & W B at 320. Whales came up between Boat & Ship. 117 42 then lowered S & B B. The farmer struck at 4-30. The Mite killed him after dark took him along side and hauled him fluked at 8 P.M. Whales raised by Mr Sparks & Frank Looper Boatsteers. Saw several Whales bunched eastward, no land in sight.

Bar 30 10 Tuesday June 1 beautiful weather. very light air from Westward 35 42 and smooth as a pond. no swell, never saw it smoother. 117 57 began to cut at 6-30 and finished at 9 P.M. Bald Head & Many Peaks in sight. N. the smoothest cutting I ever saw here.



Remarks on board Bark "John & Winthrop"

Bar 30 25/100 Wednesday June 2 1886 Splendid weather, light
 Satt 35 35-8 breeze from N. to E, N.E no swell, and better weather
 Long, 118 10-E could not be, at 5 P.M. Baled Head bare N ~~20~~ 20 miles

Bar 30 10
 35 24
 118 20 Thursday June 3 weather just as good as could
 be desired. Boiling. Many peaks, Gardeners etc in sight - N.W. to
 N. Saw Killers & Grampus. at 5 P.M. Baled Head bare N.N.W. 20^m

Bar 29-82
 35- 40
 118 49 Friday June 4 Boiling. Strong winds from N.N.W. to N.W.
 quite rough. Saw the Land. Saw three Merchantmen bound W

Bar 29 90
 35- 50
 118 50 Saturday June 5 A.M. light winds and rain squally
 finished boiling in the night. P.M. fine weather and good
 breeze from W. Saw sperm whales at 2-45 at the windward
 working off but darkness at 4-30 hindered us from getting near
 enough to lower. Whales working E. & S. & W. Saw half a dozen

Bar 29 90
 35- 50
 118 51 Sunday June 6 beautiful weather. Calm till 8-30 then
 good whaling breeze all day. Raised ^{one} sperm ^{going N.W.} Whales at 6-40
 lowered L.W. & B. Boats at 8 L.B. struck at 9-50. Whale
 surfaced and took two Boats lines and left. The Mate took
 the lead in pulling to windward and got up to the whale
 at 11-40 but could not get the line, but killed as got good blood
 on him and away he went again, all Boats kept after him and
^{L.B.} got up to him again and turned him up before the line could
 be got hold of owing to Dree's holding line down. Took him
 alongside at 3 and had him fluked at 4-20. A large fish
 Run down 55 bls of the last whale into the Tank and
 got up Cutting Gear to begin cutting in morning. Wind N.N.E

Bar 29 30
 36 6 Monday June 7 early fresh breeze N.W. tried to hook on
 and cut to leeward and failed, then to windward, tore out and
 tried hard to hook on and take in the Body but a gale of
 wind came on, gave up as a bad job. very tender fat blubber.
 Wind hauled to W.S.W. a strong gale and heavy squalls,
 but lying in the trough of the sea. gale all night

Cruising off King Georges Sound, Western Australia

Bar 29.90/100

Lat 36 9.3

Lon 119 35.6

Ther 63,

Tuesday June 8-1886 a nasty gale from S.W. with numerous rainsqualls. Whale smelting up but could not cut. Stowed down some of last-whale. 48 bls.

Bar 30 20

36

X Wednesday June 9 light air from S.W. to W. Cut in the Whale. took up the Case two-blocks and could not get it in, as it was so blasted as to be all out of shape. slacked it down and let it go. think the oil all out of it. had two hooks on the body several times as we had tried to cut in the body previously. finished at 1-40 June 10.

Bar 30 25

35 57

120 03

Thursday June 10 splendid weather with light wind from N.W. All hands employed hoisting out-blebbles from below and cutting into machine pieces and putting into the Lamp, to save it as it was running badly. Saw Finbucks.

Bar 30 35

35 57

120 03

Friday June 11 beautiful weather, smooth with light breeze from N.W. Saw several Finbucks, Bailing

Bar 30 35

35 56

118 41

Saturday June 12 Another splendid day with a pleasant breeze from N. to N.N.E. Stowed down 65 bls Oil. Saw Finbucks and Porpoises.

Bar 30 25

35 57

118 40

Sunday June 13 Another fine day. with good breeze from N. Saw great number Finbucks & Sulphur bottoms.

Bar 30 5

36 10

118 51

Monday June 14 Splendid weather. wind light from N. Stowed down 55 bls oil. Saw Sulphurs & Finbucks.

Bar 30 10

36 3

118 31

Tuesday June 15 strong winds from W. to W.S.W. Saw three Sperm Whales at 8-30 going to windward very quick. did not lower for them. Saw plenty Sulphurs & Finbucks & Porpoises.

Bar 30 20

35 27.3

118 16.8

X Wednesday June 16 good breeze from W.S.W. to S.S.W. steered N.W. and sighted many peaks at 2 P.M. bearing N.W. Saw some Sulphurs & Finbucks. good weather. Opened Slop Cask.

Frank Lopes, Boatsteers. drew a pocket knife on the Second Officer, without cause.

Remarks on board Barque "John and Winthrop,"

Bar 30.40/100

Lat 34 54.8

Long 119 32.8

Thursday June 17-1886 calm all day. a very strong current setting N.E. "Frank Lopez" for drawing a knife was before His Honor today, and proved guilty, and sentenced to being disrated, and sent to the fore-castle. Look "Lem Peters" from the Fore-castle and promoted him to Boatsteerer, to steer Fourth Mate.

Bar 30 40.8

35 10

119 43.8

Friday June 18 Splendid weather, but calm. Saw some Sulphurs. Strong easterly current.

Bar 30 45

35 25

119 3

Saturday June 19 nice weather with light wind from E. to E.N.E. Steered westward all day. Repaired the Fore Top-sail. at 4 P.M. Bald Lel bore N.E. 30 miles, in sight. Saw some Sulphur Bottoms in the a.m.

Bar 30 42

35 44

118 25

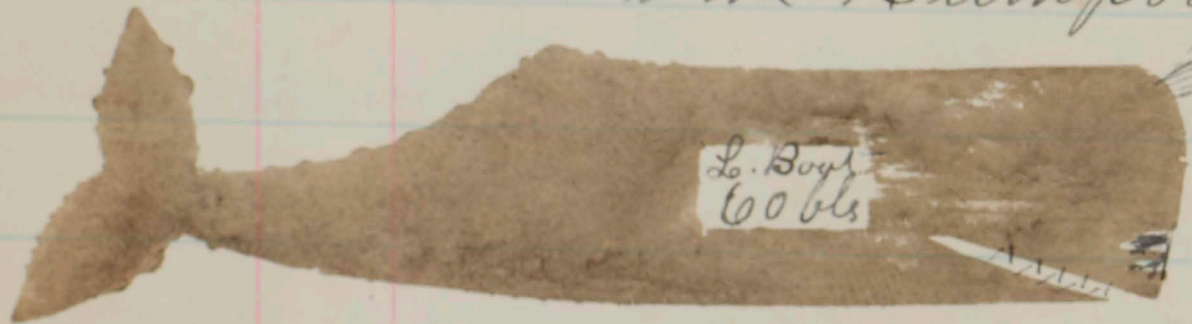
Sunday June 20 Best kind of weather. nice breeze, but no whales of right kind. Saw 3 Humpbacks. some Sulphurs and back N.E. at 5 P.M. Many peaks bore N. 30 miles, in sight. wind N.E. to N.W.

Bar 30 25

35 53

118 19

Monday June 21 Splendid weather. not much wind in P.M. Saw a Steamer to leeward all day. with sails set on fore, but only Main Spencers. set aft. Suppose her to be disabled in some way. Calm after 4 P.M. Repaired M. Top-sail. Saw some Humpbacks, and Sulphur Bottoms.



Tuesday June 22 beautiful weather all day. a nice breeze from N.E. Raised

Sperm Whales at 9 a.m. going to windward. Lowered three Boats about 10 O.C. and L.B. struck at 2.10 and hauled a Wharf

Bar 30 15 up for the ship at 3-15. Took him alongside at 5 P.M.

35 47.8

118 3.8

30 100 Bar

35 40-118-8

Saw four Whales all told going westward, at 5 P.M. Bald Head in sight from deck. bearing N. 30 miles. Wednesday June 23 all day half a gale from N.E. but all day from 7 to 7 and never quite cleared the head. had to stop cutting as had no scraps suitable for a Bay Light. ^{Lat 35} had fresh gale. Saw Sperm Whales in the morning going eastward, but as soon as they got into our wake & ~~the~~ slick, they followed the ship for 2 hours, as more. Many Whales, and some very small. Did not leave for them. The slowest cutting I ever saw on a ship too light.

Cruising off King Georges Sound, West-Australia.

Bar 29 70/100 Thursday June 24-1886 Gale from N.E. to N.W.
No Obs. some drizzling rain moderated some late in the P.M. Did not attempt to cut. Hoisted ship in the A.M. and took the whale on weather side. Back sea on, good weather all night

Bar 29 95-36 34 118 30 Friday June 25 good weather in the a.m. but in the whales body before noon. but when we undertook to take in the heart, found to our disgust it had gone. Suppose the sharks must have cut the end off and let the strip out. Filled up the tank with machine-pieces and began to boil. The weather rain squally, and exceedingly disagreeable. half a gale part of the time

Bar 30 20 Ther 59 36 3-3 118 21-2 Saturday June 26 Gale all day from S.W. Back sea on. Boiling. Ship under lower main topsail all day.

Bar 30 32 35 23 118 46 Sunday June 27 Beautiful weather. Very light air from S.W. & S. Saw Manypeaks & Gas Bald Ld, bearing N.W. Finished boiling at 10 a.m. Saw a merchantman bound in port.

Ther 64 Bar 30 15-35 36 118 38 Monday June 28 half a gale from W.N.W. Ship under nothing but lower topsails all day. Stowed down Oil. Land in sight most of the day. Manypeaks & Bald Island

Bar 29 90 35 35 119 00 Tuesday June 29 Strong winds from N.W. Clear. nice weather. Ship with whole topsails on. Saw Sulphur. Some rain squally during the night

Bar 30 35 48 118 31 Wednesday June 30 Splendid weather. Wind from W.S.W. to W.N.W. ^{at sunset} Saw Manypeaks, Bald Ld & Gardner bearing N.W. 30 miles distant. Saw Sulphurs & Finbucks.

Ther 68 Bar 30 3 35 27.5 118 5.8 Thursday July 1 Beautiful weather, with good breeze from N.N.W. to N. Steered W. all day. Land in sight from "Bald Ld" to "Cape Howe" Saw some Sulphurs. Broke out a gang of Old Oil Shakes from main hold, Fished lot of Fresh Water and took in lot of Salt water for Ballast.

Remarks on board Barque John and Winthrop

Bar 29-53/100

35 5/8
117 35-8

Friday July 2-1886 Strong winds a.m from N. N.E breeze P.M. till sail on. Many peaks bare N. N.E just in sight from Masthead. Raised Sperm Whales at 1-30 4 miles to windward, and banded to ~~windward~~ east on the wind. Lowered three Boats at 400. Soon Whales came up ahead of the ship, but too far to get to before dark. Sunset at 4-45. A ^{very} large shoal of large & small Whales.

Bar 29 65-

36
117 57

Saturday July 3 first half, moderate gale from W. last half some better, but made no sail. wind N.N.W

Bar 29 40 a.m

29 70
35 54
118 42

Sunday July 4 fresh gale from W. to S.W had a heavy Hail Squall at 6 P.M. moderated all night.

Ther 62

Bar 30 5-

Satt 35 10

Long 119 12

Monday July 5 Squally. wind from W.N.W to W.S.W. Saw Many peaks bearing W by N. 40 miles distant. Ship under Lower Topsails and jib all day. Saw many Sulphurbottoms

Bar 30 12

35 17
119 4

Tuesday July 6 good weather, but very light winds from N.E to N.N.W. Saw Many peaks & Gardner bearing W.N.W. Saw Humpbacks.

Bar 30 10

35 27.3

118 38.8

Wednesday July 7 first part light baffling winds from Eastward P.M. a good breeze from S.W. at 4 Baled Head in evening. bare N. Pleasant. Saw plenty Sulphurs. Saw Light on Breakers

Bar 30 20

35 26
117 56

Thursday July 8 weather about same as yesterday. Saw plenty Sulphurs. Landed from Cape Howe to Many peaks, in sight. Saw Humpbacks.

Ther 62

Bar 30 30

No Cutt

118 00

Friday July 9 Rain squalls and moderate gale S.W. a.m. Strong winds from S and pleasant. Ship under Lower Topsails and jib. Saw plenty Sulphurs & Finbacks. No land seen.

Bar 30 40 a.m

30 45 P.M

35 39

116 27

Saturday July 10 pleasant with fine breeze from S.E. to E. at 1-30 P.M. saw a Breach twice, ten miles off ship on the wind but wind hauled unfavourable, and saw nothing more. Cape Chatterers bare N. in sight, as well as all land E to Baled Head.

Cruising off King Georges Sound Western Australia

Bar 30 48/100 Sunday July 11 1886 Splendid weather. Wind
35 55-8 from N. to E. Saw the land over 50 miles distant. Chittam
116 21.8

Bar 30 35- Monday July 12 Beautiful weather. wind from
36 4 N.N.W. to N.E. Saw some Sulphurs. One Merchantman.
115 29

Bar 30 20 Tuesday July 13 about a gale all day from N.E.
36 38 Ship under Lower Topsails & Courses. Clear weather.
117 21

Bar 29 95- Wednesday July 14 Gale all day from N.N.E. to N.
37 14 Saw Porpoises
118 34

Bar 29 87 Thursday July 15 good weather except occasionally a
36 42 rain squall. Steered to the N.E. all day.
119 30

Bar 29 75- Friday the 16 July Harried weather all day.
35 18-8 wind buffing from E to S.W. with rain in squalls. light wind
121 6.E Steered eastward towards Pollock Reef. Saw one Finback

Saturday July 17 all kinds of weather. but fair weather
Bar 29 83- to whale it. but nothing to whale. Saw some Sulphurs. Late
36 4 P.M. light wind from N. started to go back to K.G.S. as it seemed
121 26 impossible to get to the Reef. for head winds.

Sunday July 18 a very pleasant day. with a good
Bar 29 75- breeze from S.W. Steering for Bald Id. which at 7 P.M.
35 50 bore N.W. 80 miles. Saw two or three Sulphurs.
120 24

Monday July 19 A.M. fine weather from N.W. Saw a Brig
Bar 29 63 P.M. came on a rainstorm, half a gale from N.N.W. At 5 P.M.
34 58 Many peaks & Bald Id. in sight N.W. by W 25 miles.
119 17

Tuesday July 20 half a gale all day from S.S.W. & S.W.
Bar 29 80 Bald Id. in sight most of the time. While unbending the Fore-
34 59 Top-sail for repairs. William Murvin fell from the weather
119 6 end of the upper Fore Top-sail Yard to the deck and struck
on his right seat and striking right Elbow on deck splitting Cap-
bone and other injuries to arm and body. Shoulders badly hurt.

Remarks on board Bark "John and Winthrop."

Ther 63

Bar 30 20/100 Wednesday July 21-1886 clear and pleasant, but
 Lat 35 2.3 windy. no job on today. Saw Many-peaks at 4 P.M. bearing
 Long 118 5.9. E. N. N. W 25 miles. "Marvin" who fell yesterday improving

Bar 30 28

35 16

118 30

Thursday July 22^d very pleasant, with light winds
 from S. S. E. to E. Many-peaks close to, in the morning saw
 Blackfish today and yesterday. Saw a Steamer Camel E.

Bar 29 93

35 33

117 40

Friday July 23 windy from N. E. no job out after 10 am
 at 4 P.M. Cape Howe bore about N. 25 miles. Saw Finbacks.

am 29 60

P.m 29 70

35 39

117 45

Saturday July 24, A.M. rain squally. wind
 from N. N. W. P.M. moderated to fair weather. Job on part
 of the time. Buld Heud in sight N. Saw Finback's

Bar 29 75

35 33

118 5

Sunday July 25 A.M. rainy. very little wind all
 day. From N. to S. W. Many-peaks & Gardner in sight all day.

Bar 29 90

35 27

118 45

Monday July 26 fine weather throughout the day. part of
 the time wind very light. Land in sight from deck.

Ther 65 below

Bar 29 70

Tuesday July 27. rainy day. not much wind. from N. to W
 rain all night

Bar 29 62

36 26

117 53

Wednesday July 28 a steady rain storm till about noon.
 no wind till P.M. then light wind from S. W. to W. Saw a Seal.

Ther 62 below

Bar 29 80

35 4.5

116 54.8

Thursday July 29 fair weather. good breeze from S. W. Saw the
 land at Cape Chatham. bearing N. Saw some Sulphur bottoms.

Bar 29 85

Lat 35 30

Long 118 10

Friday July 30. Fine weather all day till 3-30 P.M. Run
 Ship free all day on either tack N. E. & S. E. from Cape Chatham
 to Buld Heud. At 4 P.M. raised Sperm Whales. Landed east-
 ward. Landed three Boats at 4-30. and the Mute was going in
 to strike the whale raised his flukes clear of water as though he
 (The Mute says this whale had broadest back of any yet seen) (saw 4 whales)
 was going down. Mute lubbed away, and whale spouted again and
 turned flukes high, and went down. came up to windward gullish.
 Saw the Mute has hooked him. and last darting him. Came on very rusty request

Cruising off King Georges Sound Western Australia

Thurs 61

Bar 30 57.100

Lat 35 27-S

Long 118 9-E

Saturday July 31-1886 a moderate gale from S.W. squally. haul job in in afternoon. stood in near Bald-Head in P.M. mostly clear weather. Sulphurs. seen every day.

Bar 30

35 18

118 56

Sunday Aug 1 a pleasant day, wind from S.W. a nice breeze all day. Many peaks Bald Id in sight N.W.

Thurs 60

Bar 29 90

35 45-

118 43

Monday Aug 2^d. Windy from S.W. Ship under lower topsails. job & Foresail all day. 5 P.M. a gale. Land in sight.

Bar-30 10

Tuesday Aug 3 went into Frenchmans Bay, haul to drop anchor too far out owing to tide and darkness. 8 P.M.

Wednesday Aug 4 good weather, Capt went to Albany.

Thursday nasty rainsqually weather, wind from N.W.

Friday rainsqually in afternoon. wind the same

Saturday 7 rainy all day. wind the same. N.W.

Sunday 8 rainy all day. Boat ^{saturday} came in from the ship

Monday 9 good weather till near night. then rainy again.

Tuesday 10 Rain squally. Very bad weather.

Wednesday 11 Very squally. Terrible rain & haul ^{put the wood on board 7 cts} squally all

Thursday 12 Terrible windy, squally with hoar ^(night) wind S.W.

Friday weather some better. wind W.

Saturday good weather. Ship came up from Frenchmans Bay and anchored outside passage. Hoar wind in

Sunday 15 Good weather all day. Ship came into

the Harbor in the afternoon. calm all day. wind eastward

Monday 16 rain all preceding night and all day. from S.E.

Tuesday gale from S. Crew filling water from the beach.

Wednesday 18 Any. very windy & cold. wind S.

Thursday 19 good working weather, got off some water

Friday 20 Any. good weather. Set up Bob Stays.

Saturday Aug 21 good weather. Crew getting Ballast Stone

Sunday Aug 22 squally bad weather. Steward got

hurt by being run against a tree while horseback.

Monday 23. gale from S.W. some rain squally. game Leabirby.

wind W.

Remarks on board Bark "John & Winthrop"

Tuesday Aug 24-1886 some rain squally
 Wednesday 25 fine all day. took in more Bullast
 Thursday Aug 26 good weather all day
 Friday 27 good weather.

Bar 29 40/100 * Saturday Aug 28 got underway at 10 a m and
 Ther 62 went to sea. wind from W. N. W and increased to a
 nasty gale with squalls of rain. No men deserted.
 Mr Pat- Riley of duty sick from effects of hard drinking.

Bar 29 50 Sunday Aug 29 a gale from Westward with
 Satt 35 37 numerous heavy squalls of rain and hail. Saw the Land.
 Log 118 18

Bar 29 70 * Monday Aug 30 a nasty westerly gale.
 Ther 60 At 3 a m a heavy ^{sea} struck the Gully staving in the
 Satt 35 43 whole broadside and bursting the door down, fursail
 Log 119 4 its way into the After Cabin by breaking ~~the~~ ³ panes of
 glass opposite the Gully door, and completely flooding
 the whole Cabin. One small Tub of Lard lost of the House.

Ther 58 Tuesday Aug 31 blowing fresh from W. S. W
 Bar 29 88 hauled fob & fursail in in the afternoon. Saw Cape Knob
 35 21 bearing N. N. E and the Rocky Mountains bearing W. N. W
 119 02

Ther 62 Wednesday Sept 1-1886 Very good weather.
 Bar 29 90 Wind from W. Saw Cape Knob in sight bearing N. Saw 2 humpbacks
 35 20
 119 30

Bar 29 60 Thursday Sept 2^d very good weather all day
 Satt 35 24 Steered W. till 1 P. M when raised four sperm Whales
 Log 118 35 going eastward. Lowered three Boats at 1-20. L. B struck
 at 1-40 and took him along side at 3-10 W. B & B. B kept after
 the other whales. W. B struck at sunset, and drowned. The two
 Boats returned at 8-20, hooked on at 9-0 m to cut, and tore
 off at 10-40 and gave up for the night. The weather looked
 threatening. Many humpbacks bare N. N. W about 30 miles.

Cruising off King Georges Sound, West-Australia.

Bar 29 63/100

Friday Sept-3^d 1886. Squally weather, but not very windy between squalls. Cut in the Whale's body and let the Head go, as it sunk so heavy after the body was cut in, and no way of holding it up. Wind about N.W.

Bar 29 50

35 37
119 30

Saturday Sept-4. Some rain squally, light wind from N.N.W to W.N.W. Bailing.

Bar 29 36

35 50
119 30

Sunday Sept-5. All kinds of weather. Squalls of rain, and wind, sometimes calm, finished bailing.

Ther 60

Bar 29 70

Lat 36 16

Long 119 20

Monday Sept-6 a moderate S.W. gale with nasty squalls, wind and weather better at sunset, began to make some sail and steered N.W. by W for Bald Head.

Bar 29 90

35 24
119 20

Tuesday Sept-7 Generally fair, some calms, plenty rain squalls. Saw "Cape Horn" bearing N. by W. Stowed down 38 bls Oil. Saw few Finbacks.

Bar 30 2

35 9
119 20

Wednesday Sept-8 a.m. good weather, wind from W.N.W. P.M. rain squally, wind W. Saw Cape Horn, St. Paul, San Pairs, and a Finback or two. Cooks repairing S. Boat.

Bar 30

Lat 35 22

Long 118 36

Thursday Sept-9 fine weather all day. The first for several days. Wind from N.W. to N. by E. Many peaks bore N.N.W. at 5 P.M. Saw several Finbacks.

Ther 62 below

Bar 29 60

35 45
118 20

Friday Sept-10 Ship under Lower Topsails. Saw half a dozen Sperm Whales at 6.55 going westward. Saw several Three Boats at 8.00. Lead Boat struck at 8.15 with Darting Gun and started good Blood with it. in about 20 minutes W.B. got jammed and filled. L.B. kept after whale, S.B. took W.B. crew and picked up the Craft. L.B. soon got cut into ~~twice~~ by a jaw, once directly through large tub and after first by the bow thwart, all men saved. Last one L.B. so badly jammed did not try to save it, all on board at 11 a.m. At 12 m came in very squally with rain. Looked in ^{L. Boat} to Main Topsail. at 6 P.M. moderate clear weather. But sea on all day. Saw the Land.

Remarks on board Barge "John & Winthrop,"

Bar 29 79/100 Saturday Sept-11-1886. A Gale from W.
 Lat 35 43-3 been blowing steady since 12 O.C. last night. At 4 P.M.
 Long 118 15-E Saw two boards, a portion of the L.B. wrecked yesterday.

Bar 30
 Lat 35 29 Sunday Sept-12 Calm most of the day.
 Long 118 39 Some rain squalls. P.M. picked up the forward end of the
 L. Boat, lost on Friday. A piece with four staves. Saw many feed

Bar 30 12 Monday Sept-13 A good breeze A.M. fine all
 36 00 day. Picked up the remainder of L.B. at 8 a.m. All hands
 117 43 employed rigging up two new Boats. Raised Spinn Whales
 at 11-55. Saw ten or twelve. First-barnet Westward, first-Eastward
 Lowered S.B. & B.B. at 1 P.M. S. Boat struck at 1-45.
 The Mule in the meantime had lowered, and soon struck
 second Boat and killed the Whale. did not take him
 alongside till sunset. (6 O.C.) as it was so calm ship could
 not get to him. Very light air all afternoon.

Bar 29 75 Tuesday Sept-14 good weather. commenced to
 36 21 get ready to hook on to cut at 5 a.m. and finished at
 117 31 4-45 P.M. A.M. good breeze from N.E. P.M. about calm.
 Saw a (Merchantmen)

Bar 30 3 Wednesday Sept-15 Strong S.W. winds. Clear
 36 31 Boiling. P.M. Steered off to the N. under Lower Topsails & Jibs
 116 52

Bar 30 25 Thursday Sept-16 Fine weather. wind S.W. Steered
 Lat 35 35 in towards the land and saw Cape Horn. bearing N.N.E.
 Long 117 34 Finished boiling at 6-30 P.M. turned up about 85 bls.

Bar 30 23 Friday Sept-17 Splendid weather. wind from S.W.
 35 53 very light. plenty work rigging up the two new Boats
 117 33

Bar 29 90 Saturday Sept-18 Very pleasant. Steamed down Oil.
 36 1 Saw some Sulphur
 117 56

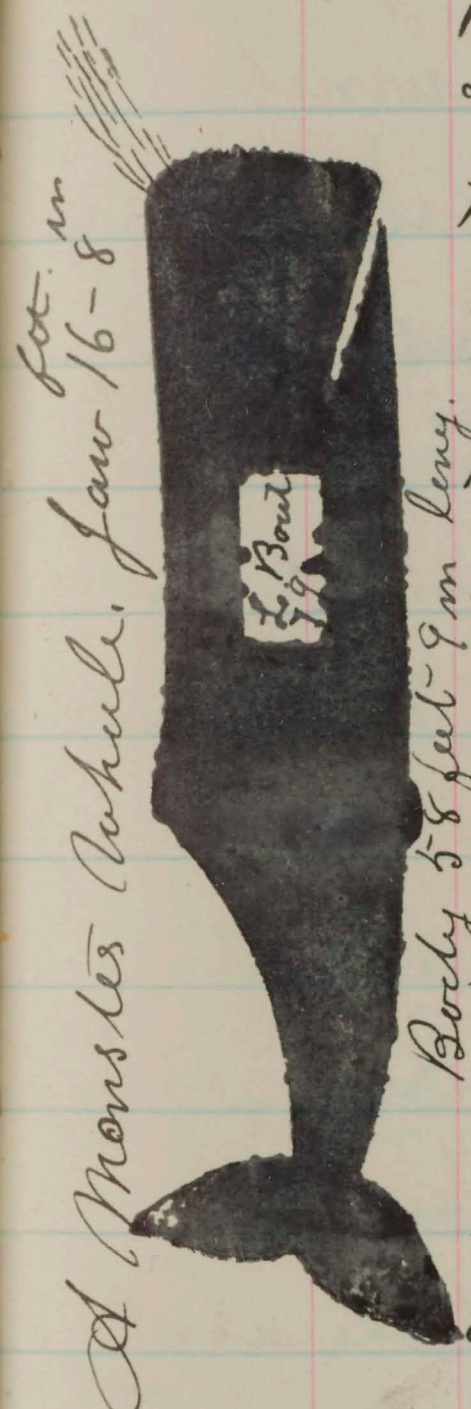
Bar 29 85 Sunday Sept-19 moderate gale from S.W. Clear weather.
 35 46 S Saw the land in the morning. Saw Porpoises.
 117 58 E
 Ther 62 Clear & light



Cruising off "King George Sound", West-Australia.

Bar 30 10/100 Monday Sept-20-1886. Strong W winds. some
 Lat 35 21.3 squally. Stood in near Bald Head. Then kept off E by N.
 Long 118 24 E for Termination Id and Pollock Reef. under Lower Topsails.

Bar 29 80 X Tuesday Sept-21 Splendid weather. wind from
 Lat 35 14 Westward. Saw a large Steamer going E. and a smaller
 Long 120 2 one bound W. Raised a lone Sperm Whale at 8 a.m.
 going E. Lowered 3 Boats at 10-15 and L. B struck at 10-25.
 Look him alongside at 12 m. and got ready to cut at 3.
 had good luck hooking on. but a very large head and a hard
 one to cut. got it about clear at 12 midnight, blowing strong
 with heavy squalls from W. undertook to wear ship. but
 had hard work to get the ship to go around, but finally did
 and while getting in the sail in a hurried gale. the Belly-
 Chain Shackle broke from the ship's side. and Fluke Chain
 soon broke in the hawsepipe and lost the whale except the
 head, and ~~and~~ one strip of blubber clean round next the
 head. Saved the jaw which measured 16 ft 8 in in length.
 body 58 ft 9 in long. Kept on blowing from W. S. W. heavy sea.



Bar 30 5 Wednesday Sept-22 Gale from W. to S. W.
 35 16 Ship lying too with the whale's head alongside all day.
 120 33 terrible sea on. Watch employed clearing away jaw and
 fins, &c. Set Main Topsail about 10 a.m.

Bar 30 5 Thursday Sept-23 good weather. wind from
 35 19 W. S. W. Look in the head and started the works.
 121 14

Bar 30 21 Friday pleasant with light breeze from S. W. to N. W.
 Lat 35 29.3 Boiling. Steered E. N. E. under short sail. Saw a Merchant
 Long 121 21.3 bound east. Saw Grampuss & Finbacks. Bad swell on.

Bar 30 25 Saturday Sept-25 Splendid weather. Boiling.
 Lat 35 23.3 Wind from Eastward. very light. Saw "Termination Id"
 Long 121 23.3 bearing about N by E 55 miles distant.

Remarks on board Barque John & Winthrop

Ther 63 below deck

Bar 29 85/100

Sunday Sept 26 1886

Lat 35 55.3 A moderate gale from N.E. finished Boiling.
Long 121 47.6 Saw a large four Masted Ship bound West at 7 P.M.

Bar 30

Monday Sept 27 a moderate gale from S.W.
Lat 35 42 till about 12 M then fine. Made sail and steered N.
Long 121 56 at 7 P.M. Steered off N.E. with S.W. wind. light. towards
Douglas Ids

Bar 29 85.

Tuesday Sept 28 Beautiful weather. wind
Lat 34 45 A.M. light from N.N.W. P.M. fresh breeze from E. N.E.
Long 123 00 Cape Arid, Douglas, & Middle Ids bearing about N.
most of the day. Steered in towards them to within 10 miles
and wore ship towards Pollock Reef. Steered down 74 lbs
Oil. left 14 and clock. Eleven Months out with 457 Spun

Bar 29 50

at 3 P.M.

29 85

at 7 P.M.

Wednesday Sept 29 Fine weather with a good
breeze from S.W. at 10-30 left off N by E for Cape Arid.
passed the outer Reef at 12. Douglas Ids at 1 P.M. worked in
between the Long Flat Ids, two on each side, and the Mate went
in with a Boat and summoned for a Harbor, came on board
again and went in and anchored in 7 fathoms water at 5.6. C
immediately the Anchor was dropped a gale of wind struck. but
and first in a heavy Squall from W.S.W. dropped both Anchors
with 75 fath Chain on port in 7 faths water. Plenty Reefs & Rocks. but
nothing blimp. all to be seen breaking at times. Squalls of Hail &
Rain through the night. ⁴⁵⁻⁷ Anchored with ^{plenty water close to it} ^{plenty water close to it}
Gaines Id bearing S.W. by W

Bar 29 85

29 85

at 7 P.M.

Thursday Sept 30 quite moderate in A.M.

Very bad in afternoon. Squalls of rain with some Hail.
Capt & Mate went ashore on Gaines Id and on Main land and
found a place to lookout for Right Whales. found plenty
Cuttlefish on the beach and few shells. Saw one spout of some
whale. nothing more seen of it. Saw plenty Penguins on Gaines
Id and saw two Geese which seemed very tame. Capt and
Mate went in at 4 P.M. to shoot them. but it being
so rugged for the Boat to lay off. left and came on board.
found plenty Filibers. some Penguins Eggs

Anchored at
Gaines Id Bay.
Cape Arid.

Saw the wreck of a Robert-
Whale Boat, supposed to be the
Boat lost from Bark Emily Donnelly
in the winter of 1882, while lying by
a dead whale off Laminations Id.

Mr. Brown
and crew
of five men

Ship at Anchor in "John & Winthrop" Harbor, Cape Adeli.

Bar 30 $\frac{25}{100}$ Ther 59
Friday Oct-1-1886. First-part-Strong S.S.W. winds, some squally. latter part-fine. Keeping lookout on Main land for Right-Whales. Capt. Mate & Second Mate went on Hawes Id after supper and Capt. shot a Goose. No Spouts seen today. Cooper repairing Bow Boat.

Bar 30 25-
Saturday Oct-2 A very pleasant day, light air from S. Nothing seen today. Finished repairing Bow Boat.

Bar 30
Sunday Oct-3^d Beautiful weather. wind from N. to W. Saw one Poison Black Snake on shore.

Bar 29 85-
Monday Oct-4 very pleasant, with light wind from N. to N.W. Saw a Whale in the morning going E. Lowered 3 Boats thinking it was a Right Whale. but it proved a Sulphur.

Bar 29-75 am
29-90 pm
Tuesday Oct-5 Gale from W.N.W. to W. S.W. Some Hail squalls and some nasty rain squalls. wind heavy. Let go second Anchor.

Ther 60
Bar 30 30
Wednesday Oct-6 Some squally A.M. from S.S.W. P.M. fine. Saw a Humpback. Took the Star-Anchor. Found a half broken link in Star Cable. cut it out and put in a Shackle. taken from inner end of same Cable.

Bar 30 20
Thursday Oct-7 Splendid weather. wind light from S. to E. Lookout on shore again. Saw Porpoises.

Bar 30 10
Friday Oct-8 A.M. fine P.M. Some squally from S.W. Too rough to land on lookout ~~Station~~ getting ready to Land. Some Hail. Let go second Anchor just before dark. Caught plenty Fish.

Bar 30 25-
Saturday Oct-9 Beautiful weather all day. Wind light from S.E. to E. Saw ^{one} Whale early in the morning, and one late in the afternoon. Lowered both times and both Whales proved to be Humpbacks. Capt. went on Hawes Id at mid-day, and saw plenty young Penguins. caught a Scaup let them go ^{again}.

Remarks on board Barque "John and Winthrop".

- Bar 30 X Sunday Oct 10-1886 Splendid weather. Wind from N and clear around the Compass by the W. to N.E at Sunset. Capt went on shore at 9 A.M. on an exploration tour and returned at 3 P.M. Went again at 6 P.M. in company with First & Second Mates to shoot Geese. Saw three but got none. Sundewy shooting not profitable.
- Bar 30 10 Monday Oct 11 Good weather. Wind strong from S.S.W. Capt & Mate went on an Id and each shot a Goose. Sundewy shooting not profitable.
- Ther 64 All hands working in the rigging excepting Lookouts for Whales.
- Bar 30 13 Tuesday Oct 12 Splendid weather. Wind S.W. light.
- Bar 30 15 Wednesday Oct 13 Same as yesterday. Capt & Mate went on Humes Id at 5 P.M. and got 18 young Penguins and lot Muttonbirds. Saw four Humpbacks. Three of them all together.
- Bar 30 Thursday Oct 14 Fine. Wind light from S.E. Capt employed repairing Boat which was bit in two by a Whale Sept 10th.
- Bar 29 98 Friday Oct 15 Splendid weather. Wind light from S.E. to E. N.E. Saw two Humpbacks in the morning. Some Porpoise & Grampas.
- Bar 29 96 Saturday Oct 16 Fine. Wind from eastward. good breeze.
- Bar 29 80 Sunday Oct 17 Fine with light breeze from W.S.W. to S.S.W. Saw two Humpbacks. Cooper saw a Kangaroo while tramping on shore.
- Bar 30 Monday Oct 18 Pleasant except one squall. Wind strong from S.W.
- Bar 30 5 Tuesday Oct 19 Squally. Wind strong from W. Lookouts went ashore in morning, and again in afternoon. some rain.
- Bar 29 75 Wednesday Oct 20 pleasant with fresh breeze from W to S.W. and breezing on at Sunset. Saw one Humpback. 3 Boats had a race.
- Bar 29 80 Thursday Oct 21 a heavy gale from W.N.W. to W.S.W. some rain squalls, and very little hail. 75 fathrs chain on Port Anchor and 45 on the other. considerable swell on. Ship rides very easy. no surging whatever. Anvil Breakers at the Harbor entrance to S.W.
- Ther 59

At anchor in John and Wintthrop Harbor, Cape Arid.

Bar 29 95/100 Friday Oct-22^d half a gale from W. some squally.
Cape still repairing Boat. No Mustheads up today.

Bar 30 22 Saturday Oct-23 Good weather. Wind fresh A.M.
Ther 64 light P.M. from S.W. Saw a Humpback. Larring down.

Bar 30 32 Sunday Oct-24 Fine weather. Wind from S. good breeze

Bar 30 10 Monday Oct-25 Splendid weather. Wind very light from
Still about noon then good breeze from S.E. to E. Got underway
at Cape Arid at 8 A.M. went out the W passage. Passed about
just S. of the W. low flat led with the wind S.E. and saw Limestone
led at sunset bearing W 30 miles distant. Saw two Humpbacks, at 10 am

Bar 30 50 Tuesday Oct-26 Throughout this day Splendid
Latt 35 6.5 weather. Wind from E. a good breeze. Saw a Sulphur bottom
Leng 119 50.8 and Porpoises. Steered W 1/2 N. May. Moderate gale at 10 P.M.

Bar 30 10 Wednesday Oct-27 A.M. a moderate S.W. gale. P.M.
Latt 35 21 some less wind. had Firesail on. Finished repairing Boat which
Leng 119 25 was hit in two by the Whale Sept 10th. Plenty Gony's.

Bar 30 Thursday Oct-28 Splendid weather with light wind from
Ther 65 N.W. to W.S.W. Saw Cape Knob in the morning. Saw two Sulphurs.
33-16
119 22

Bar 30 7 Friday Oct-29 a moderate gale from W.S.W.
35 60 some rain squalls. Saw "Cape Knob." Saw Porpoises.
119 40

Bar 30 Saturday Oct-30 fine with fresh breeze from W. to W.S.W.
35 25 a Merchantman close to all day. Saw Porpoises. Bad Sea on
119 30

Bar 29 95 Sunday Oct-31 Splendid weather. wind light from W.S.W.
35 35.3 Saw Bul led bearing N.W. Same Barge in sight seen yesterday.
119 54.5 Barge "Parsee" of Greenock Scotland. Calm all night.

Remarks on board Besque John and Winthrop

Bar 30 5/100
 Lat 35 22.3
 Long 118 59.8

Monday Nov 1-1886. Calm the entire day.

Bald L^d bare about N.W. ^{1 1/2 N} 36 miles raised Sperm Whales at 12.40 P.M. going eastward. a very large school. Several three boats at 1 P.M. and pulled up to them and L.B. struck at 3.0.6 S.B. got stove in harbour by end of the fur in striking 2^d Boat head & head. Dead Calm. S.B. returned at 6.30 leaving W.B. & L.B. with the whale about 4 1/2 or 5 miles off. Bow Boat went with Grub at 7.0.0. and to remain to help tow whale. Saw a Steamer bound E. Saw Blackfish & Porpoises. Landed the Bow Boat for whales near the ship, but did not strike. Look him alongside at 12 Midnight.

Set the witch at 2.0.0 till 5

Bar 29 72
 Lat 35 22
 Long 118 53

Tuesday Nov 2^d Fine weather with a good breeze from N.E. Hooked in and began to cut about 5.40 A.M. and finished at 3 P.M. wind S.E. Came on S.W. gale at 9 P.M. But end first

Lat 35 18.3
 Long 119 12.8
 Bar 29 85

Wednesday Nov 3 gale from S.W. Started Tryworks at 11 A.M. the weather some better P.M. Set fore topsail at 9 heavy squalls with much rain and lasted all night. Boiling

Bar 29 60
 Bar 30
 Lat 35 28.3
 Long 119 40.8

Thursday Nov 4 Gale from S.W. very little squally. Terrible land sea on. Lower ship to N. on Port tack at 8 A.M. Shipped a heavy sea on quarter at 3 P.M. and had to cool down Tryworks at 3.30 on acct of it being dangerous to have hatches open. Terrible sea on. weather become some better soon after. wind hauled further South. 30 lbs Boiled

Bar 30 13
 Lat 34 59
 Long 119 38

Friday Nov 5 weather better. started Tryworks again at 2.30 A.M. wind strong from W. S.W. Saw the land at Cape Horn bearing N.N.W. Pleasant all day.

Bar 30 25
 Lat 35 28
 Long 119 27

Saturday Nov 6 a pleasant day after 10 A.M. wind fresh A.M. from W. S.W. P.M. light wind from W. S.W. to S.W. finished Boiling

Bar 30 22

Sunday Nov 7 a very pleasant day throughout. Wind light from Eastward. Steered W. Saw many peaks bearing N.W. 3/4 N. 35 miles distant. Saw several Sulphurs & Linbucks.

Cruising off King Georges Sound, Western Australia.

Bar 30 16/100 Monday Nov 8-1886. A beautiful day, except
 Lat-35-16-S some thick fog in the morning. Wind light from S.S.E
 Long 118 29.E Stowed down 75-bls Oil making 528 bls all told. Saw Finbacks
 & Porpoises. at 4 P.M. Buld Head bore N.W by W 20 miles.

Caught a Porpoise.

Bar 30 Tuesday Nov 9 Splendid weather. wind light from S.S.W
 Lat-35-16.S to S.E Ship cruising S.E Buld Head in sight. Saw a Steamer bound
 Long 118 53.E E. Saw plenty Porpoises & Finbacks. Shifted fresh water out of after ground.
 Steered westward all night. wind N.E.

Bar 29 82 Wednesday Nov 10 Wind increased to a gale by 12 M
 Lat- 35 51 from W. Ship under Mr Topsail. Saw some Humpbacks. plenty Finbacks
 Long 117 50 Gale all night from same quarter

Bar 30 Thursday Nov 11 very strong W. winds and squally. At 1-30
 Lat- 35 49.S P.M. Saw Buld Head bearing N. by W. Saw Blackfish Finbacks & Porpoises
 Long 117 50.E

Bar 30 15 Friday Nov 12 calm till 10 am then good breeze from N.E
 Lat- 35 29 to E rest of the day. Steered W all day. Look in Sail at Sunset.
 Long 117 55 A very pleasant day. Saw a Steamer going W. plenty Sulphurs. Grampas
 Buld Head in sight. Birds & Porpoises

Bar 29 90 Saturday Nov 13 pleasant with good breeze from E. N.E
 Lat- 35 43 Cruising off Cape Howe. Saw a Steamer bound W. Saw Sulphurs.
 Long 117 36

Ther 69 Sunday Nov 14 Steady runstern after 12 M till
 Bar 29 92 Wind light from S. round E to N.W at 7 P.M. Saw the Land am
 Sun invisible

Ther 66 Monday Nov 15 Strong winds from S.S.W to W. S.W
 Bar 30 20 Buld Head in sight N.W. Saw Finbacks & Porpoises. Saw a
 Lat- 35 24.S Brig, on the wind. Ship in the morning near Eclipse Ids
 Long 118 30.E

Heavy sea on ship under Topsails

Bar 30 30 Tuesday Nov 16 Beautiful weather. but very light wind
 Lat- 35 30 from S.W Three Sailing Ships in sight and one Steamer bound W.
 Long 118 21 Saw Blackfish. Grampas, Humpbacks Finbacks & Porpoises

Buld Head N.W 35 miles Wednesday Nov 17. At 8-20

(15 miles from land)

Bar 30-30 a.m. saw Whales S.S.E Many people going quick W. Gallied by Merchant=
 Lat- 35 21 Beautiful weather & wind light Calm part of a.m
 Long 118 27 Ship who run into them three during the day. Lowered 4 Boats at 9 Whales 6 miles
 off. and chased till 2.30 then some more came up near ship. Chased them but all
 were gallied. Boats came in board at 4.30 without success. 12 large Whales
 Suppose the ship run into them else before we raised them. Saw it done twice after.

Remarks on board Bark John W. Winthrop of New Bedford

Bar 30 $\frac{20}{100}$

Lat 35 00.5

Long 118 42 E

Thursday Nov 18 - 1886 Beautiful weather but calm till 4 P.M. then light breeze from S.E. Steered S.S.W.

Bald Head bare N.W. by N. 12 miles. by Obs. Saw Skipjacks Steered westward all night

Bar 30 15

Lat 35 19.5

Long 118 13 E

Friday Nov 19 Splendid weather. Wind N.E. raised N. & W. to S.E. a good whaling breeze. Saw a Steamer go into L.G. Sound Steered westward all day. Land in sight from Bald Head to Bald Head

Bar 29 98

Lat 35 40

Long 117 47

Saturday Nov 20 Fine weather. with nice breeze from E. N.E. till 3 P.M. then calm till 6. then good breeze from S.W. terrible heavy sea on. Saw plenty Fish. two or three Finbacks & Porpoises. Bald Head in sight N.

Bar 30 10

Lat 35 22

Long 117 5

Sunday Nov 21 Nice weather. wind from S.E. a good all sail breeze. Cape Howe in sight N. 20 miles. Saw Porpoises and one Sunfish. "Arthur Snell, the 'Sugar Thief' caught."

Bar 29 95

Lat 35 29

Long 117 23

Monday Nov 22 Another fine day. wind from W. S.W. Steered eastward most of the day. Saw Killers & Porpoises. Land in sight from Cape Howe, to Bald Head. "Sugar Thief" hollystoning the deck.

Bar 29 80

Lat 35 40

Long 117 43

Tuesday Nov 23^d A.M. a moderate gale from N to W. Saw a Finback & Blackfish. P.M. gale from W. S.W. with very heavy squalls. Saw a large Steamer bound E. better weather at sunset.

Hail squalls. Strong gale all through the night

Bar 30 20

Lat 35 31

Long 118 08

Wednesday Nov 24 a S.W. gale Saw Bald Head in the morning bearing about N. 20 miles distant. Light wind all night very heavy sea on all the time

Bar 30 25

Lat 35 30

Long 118 14

Thursday Nov 25 good weather with a fresh breeze from S.W. Bald Head in sight. Saw Blackfish Porpoises & Finbacks. Saw a Burge

Bar 20 25

Lat 35 36

Long 118 5

Friday Nov 26 Splendid weather. wind light from S.W. to S.E. Saw four Finbacks. Bald Head in sight all day N.

Bar 30 5

Lat 35 25

Long 117 48

Saturday Nov 27 Splendid weather. wind from East. Saw a Merchantman steering W. hauled aback for her, at first thinking it a whaler. stood S. P.M. and saw plenty Finbacks just at night - a good whaling breeze all day. Bald Head in sight took in sail

Cruising off King Georges Sound Western Australia

Bar 30 22/100 Sunday Nov 28 Beautiful weather, with S. wind.
Lat 36 1 bore ship at 9-30 and steered N.E. for Bald Head, which
Long 117 35 was sighted at 4 P.M. bearing N. 40 miles. shortened sail

Monday Nov 29 Anchored in Albany at 3 P.M.
had light winds from eastward. The Bark Lams. Capt Smith
from Newcastle, with Coal went in just clear of us ahead.

Tuesday Nov 30 Crew employed in getting off Wood and
Routes, wind from S.E. Discharged Frank Lopez.

Wednesday Dec 1 finished getting off
about 80 bbls Routes & 6 casks Wood, and some Potatoes.

Thursday took of the last of one ton Potatoes, and was all
ready for Sea at Sunset.

Dec 4 Friday & Saturday wind burred.

Dec 5 Sunday wind from S.W. took the ship to the outer Harbor
in the early morning and anchored between Rabbit-Is. &
the passage to the inner harbor, not wanting to go on Sunday.

Dec 6^M Monday, early a.m. wind from S.W.

Bar 30 15 but hauled to S.E. before the Capt arrived on board at
10-30 A.M. Steamer "Northern" passed enroute for Albany at 4 P.M.

Bar 30 28 Tuesday Dec 7 got underway at 4-45 a.m. with light
S.E. wind, which died out at 10-30. Dropped Anchors
just inside Bald Head, just south of mid channel in 13 1/2 fath.

Bar 30 30 Wednesday Dec 8 an E. S.E. wind. Mr Cook went to
Albany for Letters, returned at 1-25 got ship underway at
2 and beat out to sea. P & C S.S. Colette arrived and left
for London. S.S. Rob Roy departed for West-coast-Australia

Bar 36 20 Dec 9 wind from E. S.E. fine weather. Ship by the wind
Long 118 00 heading S. P.M. wind fresh. Saw one Bark steering west.

Bar 30 12 Dec 10 fine weather, wind about E. by S. Ship on southern tack
Lat 38 22 Saw a good show of Birds and one Linbuck.
Long 118 1

Remarks on board Barge "John & Winthrop," of New Bedford
From H. G. Samuel towards Tasmania

Bar 30 10/100

Lat 40 23.5

Long 119 9.E

Saturday Dec 11 1886 a pleasant breeze from E. ship by the wind on southern tack. Saw a Finback

Bar 29 93-

Lat 41 56

Long 121 9

Sunday Dec 12 fine weather with N.E. wind. steered E.S.E

Some rain in the early morning. fine steady all sail breeze.

Bar 29 80

Lat 43 20

Long 124 9

Monday Dec 13 fresh breeze from E.N.E. N. and thick weather

most of the time. Ship by the wind on eastern tack. Killers

have carried all sail ever since leaving H. G. Samuel. Saw Feet

Loys all night.

Bar 29 80

Lat 43 53.S

Long 127 50.E

Tuesday Dec 14 wind hauled to N.W. & W and cleared

up some. fine steady light-wind. Look a Porpoise. Saw ^{Porpoise} P.W. do

steering East

Bar 30 25-

Lat 43 53

Long 131 12

Wednesday Dec 15 Splendid weather, with strong S.W. wind

carrying all sail, and steering E. a.m. & E by S P.M.

Bar 30 22

Lat 44 29.S

Long 134 22.E

Thursday Dec 16 fine weather with light-wind from

N.W. to N.W. steered about E by S. Saw Killers twice.

Bar 29 75-

Lat 44 54

Long 138 45

Friday Dec 17 a very strong N. wind, and rough sea P.M.

steered E by S. Some of the light-sails in P.M. Saw several Finbacks

Bar 29 30

Lat 45 00

Long 143 34

Saturday Dec 18. A.M. thick and rainy, wind strong

from N. P.M. wind light from W. to W. S.W. got Obs. at 5 P.M.

Bar standing at about 29-30 all day. clear after 5 P.M. steered E

wind light through the night.

Bar 4 a.m. 29 7/100

6 P.M. 29 55/100

Lat 45 44.5

Long 145 31.E

Sunday Dec 19 early a.m. fresh gale with rain from N.E.

layed to for 3 hours under Goose winged Main Topsail. wind hauled

to N.W. kept ship off to E at 9 a.m. under M. & F. sails.

a fresh gale till 2 P.M. from N.W. to W. S.W. after 2 P.M. steered N.E. by E

Bar 30 25-

Lat 44 46

Long 148 32

Monday Dec 20 Splendid weather, and good breeze from S.W.

to S.S.W. Saw plenty Finbacks in the morning. Steered N.E. by N. May

Tasmania to the North, Bar 10. E

Bar 30

Lat 42 44-

Long 151 12

Tuesday Dec 21 half a gale in early a.m. and increasing

at 3 P.M. hove ship to in a heavy S.W. gale. on Western tack.

continued to blow heavy from S.W. all night. with some drizzling rain

From S. end of Laysan towards "Lard Heron Island"

Bar 29 88/100
Lat 41 50.3
Long 151 20.8
Wednesday Dec 22^d 1886. Ship lying to in a strong gale from S.W. to S.E. Bar. very low for such bad weather.

Bar 29 70
Lat 40 32
Long 152 3
Thursday Dec 23^d kept ship off on course N.E. at 5 a.m. under whole Topsails & Mainsail. but at 9-30 came down to close reefs, with mussy squalls with rain from S. and some all day. Saw a Merchant-Barge lying to under Mm Topsail.

Bar 29 95-
Lat 38 31
Long 154 24
Friday Dec 24 very pleasant, with a good breeze from W to N.W. Steered N.E. by N & N.N.E. A good show of Birds. Wind light through the night.

Bar 30 10
37 3
155 29
Saturday Dec 25 beautiful weather with light wind from S.S.W. Steered N.N.E. Saw Killers, Porpoises, and one Grampus.

Bar 30 05-
Lat 36 7
Long 155 40
156 20
Sunday Dec 26 a very pleasant day with a nice breeze from E. raised Sperm Whales at 7.30 going N. Landed 4 Boats at 10-20. H.B. struck at 11-00 and had time to get seeing Boat fast. Finally Boats set sails, and L.B. struck and got badly stove soon after, at 11-50. Look stern Boat on board, ^{at 10 m} and the whale



alongside at - and cut him in, and finished taking in Body at 10-45 P.M. Saw a good many Whales, all large.

Bar 29 25-
Lat 36 1
Long 155 28
Monday Dec 27 fine weather till about night, with breeze from E.N.E. to N.N.E. Look in the head in the morning, and started the Logworks. Took the L. Boat on deck to put in a piece of Keel 12 ft long from the Stern aft, and 3 planks on Port Bow, and every Streak on Star-side. Capt doing the job. Saw a Breach near night a long distance to windward.

Bar 29 85-
Lat 35-39
Long 155 57
Tuesday Dec 28 Very pleasant with a nice breeze from N. Bailing. Capt repairing L-Boat. Saw Porpoises

Bar 30.
Lat 36.1
Long 155 48
Wednesday Dec 29 Very pleasant, with calm in the morning, but later good breeze from E.S.E. finished Bailing. Capt still repairing Larboard Boat

Remarks on board Bark John and Winthrop from
King Georges Sound towards Larch Howe Island

Bar 30.00 Thursday Dec 30 1886 Fresh breeze from East
Lat- 35-17.3 and part of the time foggy, and fine rain. Saw plenty
Long 156 23.8 of dead Right Whale Feet. plenty Black Birds.
Capt finished repairing L. Boat.

Bar 29.98 Friday Dec 31 calm in the early morning, but at
Lat- 34 37 10 A.M. a terrible squall, and whistling came on and lasted
Long 157 18 about an hour, with heavy rain. after that fine weather with a
light wind from S.W. Saw fumpers. Some large Dolphin along side
14 minutes from home with 894 bls Sperm Oil. Have seen
Sperm Whales 24 & Right Whales twice and had hard luck

Bar 30.5 Saturday Jan. 1-1887 A Beautiful day, with
Lat- 33 40 light wind from E to N.N.E. Stowed down 55 bls Oil.
Long 157 58 S. S. Mannaouri of Dunedin, for Sydney passed close.
too. Summed the German Bark "Johann Kessler" of Bremen
Capt. ^{Ben Oppen} Hallson, from Newcastle, for San Francisco with 900 tons
Coal. got Newcastle Papers of Dec 24th Nothing seen in whale line

Bar 30-10 Sunday Jan 2^d Fine weather, with light winds from N.E. to
Lat 33-00 E.N.E. Ship by the wind on northern tack. Saw a Humpback & calf.
Long 157 7

Bar 30 10 Monday Jan 3^d nice weather with fine breeze from E.
Lat- 32 00. probably "trade wind". Saw Blackfish & a Finback. plenty Birds.
Long 157 22 Boat Part Anchor on deck. to repair key in an iron stock.

Some light squalls P.M.

Bar 30 10 Tuesday Jan 4 fine, with strong winds a.M. from E.
Lat 32 18 Saw what was supposed to be Sperm Whales. breaching a long
Long 157 46 distance to leeward, some 10 miles, but last run of them at 8-30
raised the breach at 4-30. Some squally S.M. Late P.M. wind light

Bar 30 13 Wednesday Jan 5 rainsqually in the morning. then pleasant
Lat 34 00 wind from E. to E.N.E. Saw fumpers and thought them Sperm
Long 157 18 run off four hours for them and lost all the eastern made
in two days. in consequence. Saw plenty Flying-Squirrel.
Trying hard to get E. carrying sail all the time.

Bay

Cruising in the "Middle Ground" New Zealand.

Bar 30 15/100 Thursday Jan 6 1887 begins with a strong wind
 Lat-33 27.5 from E. Ship under Topsails & Courses, and ends with a
 Long 157-48.8 half a gale from E.S.E. Ship under Lower Topsails & Foresail.
 by the wind heaving N.E. Saw Killers, Grampus and fish.

At 2 P.M. Bulls Pyramid N.E. $3\frac{1}{4}$ N 100 miles

Bar 30 Friday Jan 7 a gale all day from E. to E.S.E. some
 Lat-32 22 rain squalls. Look in Fore topsail at 3.30 P.M. at 3 Bulls Pyramid
 Long 158 39 bore N.E. 45 miles. Wore ship at 7 P.M. to the Southward.

Saw plenty Fish & Birds

Bar 29 70 * Saturday Jan 8 a heavy gale from S.E. and raining
 in squalls. Put the Oil Buys over at 7 P.M. to smooth the Sea.

Very bad Sea on all night.

Bar 29 50 Sunday Jan 9 a moderate gale from S with numerous
 Lat-31 53 rain squalls. at 4 a.m. shipped a heavy Bow Sea and stove Bow-
 Long 157 28 Boat. breaking both Gunwales clean off by the "Clumsy Cleat" and
 breaking plank on Star. Bow and one on Port Bow. not much rain
 then, but an unlucky sea came along. wore ship at 6 to the E.S.E.
 At 1-30 "Lurel Howes Ld" bore E by N 90 miles

Bar 29 55 Monday Jan 10 Same kind of weather as yesterday.
 Lat-31 26 At 1-30 Lurel Howes Ld bore E $\frac{1}{2}$ S, about 85 miles distant.
 Long 157 40

Bar 29 55 Tuesday Jan 11, Gale moderated in the early morn. Light
 Lat-31 26 wind a.m. from S.W. P.M. half a gale from S.W. to W. and plenty
 Long 158 14 fog about $\frac{1}{2}$ of the time. Steered E.N.E. to pass N of Howes Ld
 shipped too at 7 P.M. heaving N.N.W. took in Sail. about 20
 miles N.W. Lurel Howes Ld to wait and sight it tomorrow.

half a gale through the night

Bar 29 75 Wednesday Jan 12 a moderate gale all day from the
 N. with either thick rain squalls or fog. all the time.

31 41.5 Supposed sighted Howes Ld through the fog at 8-30. but
 159 44.8 never saw it more vivid to the thick weather. at 2 P.M. found
 it to bear, by Obs. about N.W. 40 miles. Steered E by S all P.M.
 under Lower Topsails. with a N wind and shipped too at
 6 P.M. The to meanest weather for the last 7 days seen so
 far this voyage. and no signs of any better. Look in Fore Topsail
 plenty of rain in the night

"Lard Homes Island"

Bark John and Winthrop of New Bedford

Bar 30

Lat- 32 30.5 Thursday Jan 13-1887 Overcast, some Squally
 Long 160 50.8 from E. N.E. half a gale. Fore Topsail in at 10-30 a.m.
 Saw few Birds, and a shoal of Porpoises. Took in Sail.

Bar 30 10

Lat- 32 55- Friday Jan 14 wind from E. N.E. Overcast. Ship under
 Long 161 2 Lower Topsails & Foresail & jib. Bait seeing.

Bar 30 10

Lat- 33 30

Long 161 55-

Saturday Jan 15 wind N.E. and Overcast.
 Ship under Lower Topsails. Foresail & jib. Saw Porpoises.

Bar 30 12

Lat- 34 9

Long 162 16

Sunday Jan 16 pleasant with a good all sail
 breeze from N. N.E. wore ship to the N.W. for Homes Id.

Ther 78

Bar 30 5-

Lat- 32 4

Long 160 12

Monday Jan 17 a pleasant day, with an all
 sail breeze from N. N.E. & N. Steered N. N.W. for Homes Id.
 at sunset, supposed to be about 30 miles distant. Thick atmosphere
 at 9-30. P.M. raised the Pyramid bearing S.W.

Lat- 31 37

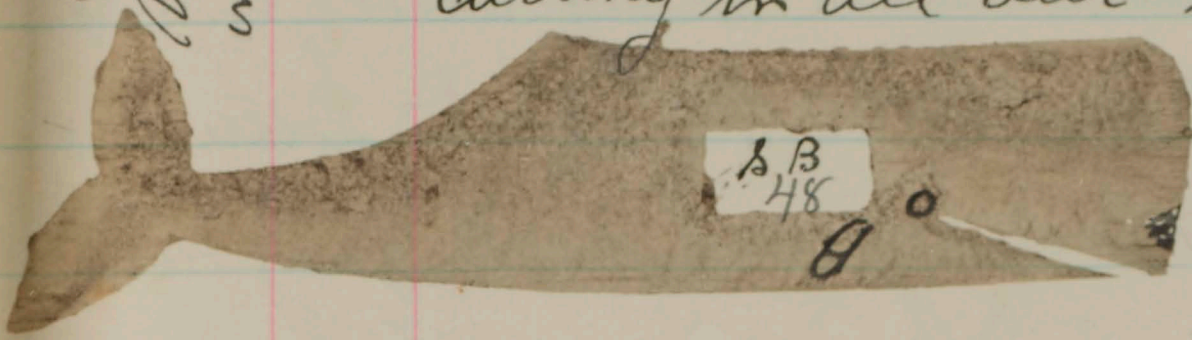
Long 159 8

The watering place here is to the right of all
 the houses seen from seaward.
 There is plenty "Broom stuff" here. A sort of Cotton
 which makes fine Brooms

* Tuesday Jan 18 fine weather all day. Saw Homes Id.
 at daylight bearing N. S.W. run down on the West side
 of it, and the Capt went on shore at 8 a.m. and got
 1430 lbs Irish Potatoes at £6-0-0 & 1278 lbs Sweet Potatoes at
 £5-0-0 & 700 lbs Onions at £12-0-0 all & Long 159 51 Bunches
 Bananas at from 1-0 to 1-6 & Bunch 9 for Fowls @ 3-0 per pair
 4/3 lbs Beef @ 3 1/2 & lb. in Trade. Got all the Irish Potatoes there
 was for sale. They being scarce in account of no ships coming
 there. No Whales here there, since the Palmetto about 3 or four
 years ago, who Anchored and took Water. The New Sweet
 Potatoes were about 2/3 grown. Those traded for being Old
 ones, but dry today. Too soon for ^{Lettuce} Oranges by two other
 Beacher just gone. plenty Lemmons Passion Fruit & Field Corn
 just-filled. some fields dry. Beautiful looking Cows & Oxen
 the farmer would dress from 700 to 800 lbs the latter at 12 00 as much
 Lat as Seals. 52 persons on the Id. 12 families. Finished Trading
 at 9 P.M. on board. Traded Flour, Sugar Tea Curlew, Cotton Cloth
 Tobacco. Soap, Shoes &c School and Church here in some
 building

Cruising near "Lord Howe Id" South Pacific Ocean.
Capt. Nichols living here, says the Ground here is S.S.W. the Id and just in sight.

Bar 30.10/100 * Wednesday Jan 19-1887 Beautiful weather with
light wind from N.E. Hove's Ldg bearing S 20 miles or
less raised 5 Sperm Whales at 7 A.M. first in the weather
Bon about 3 or 4 Ships length off going St. Lawrence three
Boats at 9. Star-Boat struck at 10. Fluked at 3 P.M. finished
cutting in all but the head at 11 P.M. then set out her till
The Mate raised the Nohule from deck



daylight. Whales seemed to be at home.
Killed by the ^{Fausty} Mute
all large one very large. A nice smooth Sea

Dec 30 10 Thursday Jan 20, pleasant, a light fresh breeze A.M.
Lat-32 10 & strong breeze P.M. from E. N. E. Hooked on to the Head
Long 158 ²³ ~~46~~ at 5-30 and took it in and started the Fires. Ruygul P.M.

Lat 30 23
Long 158 10

Bear 30 10
 Lk 31 22
 Lng 158 35

Saturday Jan 22 fine weather with a nice breeze from E. N. E. to E. At 2 P. M. "Lurel Hoamer Lk" bore S. E. by S 33 miles. at 7 P. M. the Pyramid bore E by N. Finished hauling at 4 P. M. a Drey skin

Bar 30 6
Lat-32 34
Long 159 19

Sunday Jan 23 Nice weather, with wind from E. N. E.
The Pyramid in sight a.m. Saw several Finbucks.

Bus 30 Monday Jan 24 fine all day with a good breeze from
Lat- 33 29 E N.E and puffing two points each way. Saw Brecher and
Long 159 50 "White water's" but amounted to 0. Shovel down about 50 lbs
Oil, and took the Ben Boat in for repairs.

Thurs 79
Bar 29.90 Tuesday Jan 25 Very pleasant, with a ^{steady} breeze from E. N. E.
Lat 32 5- to E. S. E. Saw several Jumpers, and Grampus. Ship by the wind on
Long 160 29 Northern tick. Capt. repairing Bow Boat. storm by a Sea.

Thurs 78 Wednesday Jan 26 Squally, with much rain P.M.
Bar 29.80 wind from E.S.E. to S.E. Finished repairing Box Boat.
Lat about 31° ^{Sun obscure} Saw several Finbacks, and several Whitewaters but
Long 161.57 unaccounted to nothing. Ship on N.E. eastern track.

Remarks on board Bark John V. Winthrop of New Bedford
 Bar 29-83/100 From Lard Hooves Id towards Norfolk Id

Lat-30 44 S Thursday Jan 27-1887. Splendid weather. Wind from
 Long 162 34 E N.N.W. first a good Whaling breeze. Saw plenty Grampus
 Breaching. Saw some in the morning and called them Sperm
 Whales for two hours. Steered E by S. till 2 P.M. then E, S.E.
 all night.

Bar 29 90 Friday Jan 28 another beautiful day. with a nice
 Lat-31 10 breeze from N. Steered by the wind to the east. Saw a
 Long 165 30 Merchantman bound W. with (Mr) Skysail. en, Painting ^{funnel}

Bar 29 95 Saturday Jan 29 another beautiful day. wind light
 Lat-31 45 from N.N.E. to E.N.E. Painted the Lower masts. and Iron work
 Long 167 5. Saw plenty Porpoises & Genus. Water full of life.

Bar 30 Sunday Jan 30 nice weather. wind light, nearly calm
 Lat-32 till 3 P.M. then good breeze from N.N.E. Nothing seen today.
 Long 167 45

Bar 29 95 Monday Jan 31 another fine day. with a nice breeze
 Lat-32 6 from N.N.E. Gave the Lower masts another coat of Paint.
 Long 167 30

Bar 29 95 Tuesday Feb 1-1887 ^{Carrying Sail day & night} Splendid weather with a fine breeze
 Lat-31 23 from N.N.W. Repaired the Main Top Gull Sail.
 Long 168 23

Bar 30 Wednesday Feb 2. Fine. Wind light from N.N.W.
 Lat-31 5- Repaired the Foresail. Saw Porpoises & Sperm.
 Long 168 33

Bar 30 10 Thursday Feb 3 very light from N.E. and fine. Saw Sperm
 30 46 Killers & Grampus. Repaired ^{Lower} Main Top sail. Saw Sperm
 168 7

Bar 29 90 Friday Feb 4 very strong N winds & Top sail & M. sail in
 30 07
 167 52 Saw Grampus

Bar 29 90 Saturday Feb 5 A.M. very thick hazy weather. P.M.
 Long 167 26 rainy. and light wind from N.W. to W.S.W. rained all
 Night

Bar 29 95 Sunday Feb 6 light winds from S to S.E. some rainy. Thick
 No Obs ship under short sail all day. Saw Porpoises and
 Fish which bit some but failed to land any.

Off and On at "Norfolk Island."

Bur 29-97/100

Long 167,50E Monday Feb. 7-1887 Overcast and threatening weather. Came on a moderate gale at 2 P.M. from S.E. Caught a large Albacore. The first fish caught the boys.

Bar 30-2

Sal 29 333

Long 169-1

Tuesday Feb 8 Strong breeze from S. Steered by the wind to the eastward till 2.30 P.M then decided to stop at Norfolk Id and land Thirl Mule, Mrs. Reed and Sam Peters Boatstewers (both off duty sick) and get other men to fill their places. Kept ship off W. N. W and just at sunset raised the Id bearing W by N $\frac{1}{2}$ N. about 30 miles.

Wednesday Feb 9 fine weather, with wind from S. S. E. stood in towards the Linn and Lameret Boat, with Capt & Mate, and pulled in but found it too bad weather to land, altho the Collars (Red) was set for good landing. Pulled back to the Ship and went round to the Cascaes and landed at 1-30 P. M. Took Thiel (Mate) and Boatsteers (both sick men) in in the afternoon and discharged them, and paid their passage (£3-0-0 apiece) to Sydney. Shipped a Boatsteers, one Boatsteers and two men. Henry Luntall Deserted. After lunching the Ship got blown off and never got back till the 18th then Mate went off on board and got blown off again till 24th. On the 25th finished getting off 33 Sacks Potatoes 62 Bunches Bananas 40 Pumpkins 2 Dry Pineapples and Water-mellons. Capt. came on board at 5 P. M. and went to Sea Ship Milton Capt. S. Potter arrived on 19th from E. Cape New Zealand with "Mr Connolly" Chief Mate, badly hurt while cutting and landed him. The Cooper died about 3 weeks before. On 25 Bark C. W. Morgan Capt. Geo. Smith arrived for Recruits. 4 1/2 months from New Bedford bound for Japan Sea. Reports 160 Sperm taken on passage.

Sun obscure

30-19 S
167-2 11 e

31-14

167-1 You

Saturday Feb 26 good weather. wind light from N.E. & N.W.

Sunday 27 fine weather. Stured S.P.W. Saw Porpoises. Novel & E

Monday 28 Fine and nearly calm Saw Porpoises & Squid
in the Old Bero Boat and put out another for Mr. Christian on Star Cruises

Remarks on board Bark John and Ginthrop

Bar 30 10/100

Lat 31 8.5

Long 167 25E

Tuesday Mar. 1-1887 Fine, and calm. till late P.M. then light air from W.N.W. Steered E by S $\frac{1}{2}$ S (true)

Lat 31 36S

Long 168 41.6

Wednesday Mar 2 beautiful weather, with a light wind from N.N.E. to N.W. Steered S.E. by E $\frac{1}{2}$ E (true)

Bar 30 12

Lat 32 37S

Long 170 11.6

Thursday Mar 3 Splendid weather, with light wind from W.N.W. Steered S.E. by E $\frac{1}{2}$ E. Repaired Spunkies

Bar 30 5-

Lat 33 6S

Long 172 33E

Friday Mar. 4. Strong winds from S. Ship by the Main Top Gullant Sail & Fly jib. Some rain in the night

Lat 33 7S

Long 175 6.E

Saturday Mar 5- Strong winds from E. Ship by the Main Top Gullant Sail & Fly jib. All sail on. Bent the Spunkies

Lat 31 43S

Long 177 38.E

Sunday Mar 6 Strong E. S.E. winds. Fine till night then slightly squally. Ship by the Main Top Gullant Sail & Fly jib. all sail on.

Saw Killers.

Lat 30 13S

Long 179 59W

Monday Mar. 7 Good weather with a fresh breeze from E. S.E. to S.E. Ship by the Main Top Gullant Sail & Fly jib. 1

Lat 29 48S

Long 178 21W

Tuesday Mar 8 Beautiful weather with a nice breeze from S.E. to S. Goat Is. & Sunday Is. in sight all day all day. The former bearing S.E. the latter N.E. Saw a Merchantman

Lat 30 00S

Long 178 47W

Wednesday Mar 9 another fine day, strong S.E. Trade. Carrying sail haul to work up E of Goat Is. which was in sight all day S.E. Saw Sunday Is. to the N.

Note,

Curtis Is. bears S $\frac{1}{2}$ E true, from Goat, or Macaulay Is. 20 miles apart

Lat 30 30S

Long 178 59W

Thursday Mar 10 another fine day, with wind from E. S.E. to S.E. Ship on Port tack all day passed Curtis Is. at 12 m. on the W. side. Saw the Crater of the active Volcano. level with the Sea close to the Beach on W side. Saw it smoking, and saw the steam caused by the Breakers rolling on the hot Rocks. Took in light Sails at Sunset. Heading for French Rock.

The Gravel
looks dry

Saw Porpoises.

Plenty - Whales,
All Bulls,

Saturday 12 Splendid weather. Arrived E. S. E. Gout
 Let bearing N. W 20 miles raised Sperm Whales at 5-30 A.M.
 arrived down the E side and E of Curtis Let lowered 4 Boats
 about 7-30. L. B. & S. B. struck and took 1 Whales alive and
 and flaked them at 12-40. Finished cutting in 1st day at
 at 6-30 P.M. Hooked on to the other one at 7-30 finished at 2-30
 Sunday morning. A beautiful time to catch and cut Whales.
 Saw Blackfish

Saw Blackfish

Sunday 13. Fine weather, wind the same. but stronger.
P.M. All hands employed clearing away Heads, and
starting fires. Pursued Goat-Led at 12 m bearing S.E. Pursued
Curtis Led at 7 P.M. bearing E.N.E 6 miles. Saw plenty Birds & Fish

Monday 14 Fine, with fresh breeze from E. Bailing.
Passed Curtis Id at 1 P.M. bearing N. by W 5 miles. At 4 P.M.
ruised a dozen Sperm Whales coming to windward
quick. Lowered 3 Boats without success. Gout Id bare
N.W 20 miles. All large Whales.

Tuesday 15 clear fine weather but strong winds and rough sea on land seeing. Ship cruising from N.E to S.E of Goat-Isd 20 miles. At 7 A.M. Saw two or three Sperm Whales spout four times, about a mile from the ship. but saw no more of them. ^{Washed} Fare Topsail in all day. Boiling.
58 miles between Goat Isd & Sunday Isd, by Log

58 miles between Gout L^{ake} & Sunbury L^{ake}, by Log

Wednesday 16 Fine. wind from E.S.E. Finished Boiling
at 7 AM at which time Sunday Is bare N. 30 miles.
Goat Is S.S.W 20 miles. Ship heading Southward all day
Saw large school Blackfish. Passed Goat Is at 2 PM

Thursday 17 Fine but calm till P.M. then light breeze from S.W.
to S. Steered N.E. between Curtis Is. & Goat Is. passed near the farmer
took in sail at night with Goat Is. bearing N.W. but steered E.N.E. with S. wind

Barque John and Winthrop, Cruising off

Bar 30 10/m

Lat 30 5.5

Long 178 24W

Friday Mar 18 1887 Very strong S.E. winds. Goat-Led bare W. Stowed down 82 bbls Oil. No Sail made till after finished stowing at 3 P.M. Saw plenty Squid.

Bar 30 20

Lat 30 17.5

Long 178 41W

Saturday Mar 19 Fine, with a nice breeze from E.S.E. Ship cruising to eastward of Goat-Led and Curtis-Led. carried Sail for French Rock

Bar 30 25

31 28.5

179 25W

Sunday 20 Fine, passed French Rock bearing E.S.E. at 10 a.m. Saw the Reef which bears W.N.W. from the Rock 1/2 mile to leeward of the Ship. Capt Earle of Barque Othello, run the distance by Log and found it to be six miles between the Reef & French Rock. Saw a Shoul Square head Grampus

Bar 30 30

31 10.5

178 53W

Monday 21 Fine, steered Northward passed in between French Rock & the Reef at 7-30. Saw Curtis-Led which at 6 P.M. bore N.W. 15 miles distant.

Bar 30 30

Lat 30 15

Long 178 40

Tuesday 22^d Good weather, but a strong wind R.M. from E. and rugged. At 5-40 a.m. Goat-Led bearing W.N.W. 20 miles raised Sperm Whales going to windward. Lowered 4 Boats at 6 O.C. and W.B. struck a 50 bbl Whale and took his Line and could not get near the Whale again. Mr. Christen with S.B. came very near striking a 90 bbl fellow but the heavy sea caused the Boat to pound down on the water, just before he got to him and gulped him but the Whale hit the Boat under the Port Bow and cracked a plank leaving some Black skin in the crack. Collected the Boats on board at 11 a.m. without success

Bar 30 20

Lat 30 32

Long 178 40

Wednesday 23 Fine Cruising eastward of Goat-Led

Bar 30 24

Lat 30 29.5

Long 178 43W

Thursday 24 Fine. Cruising E. of Goat-Led. Saw Grampus

Bar 30 20

Lat 30 17.5

Long 178 41W

Friday 25 Splendid weather, wind E. Raised Sperm Whales at 10 a.m. E of Curtis-Led, but never saw nothing more of them. Saw two large ones supposed to be going to leeward. Grampus

Goat Island, and Curtis Island & French Rock

Bar 30 32.100
 Lat- 30 37.8
 Long 178 35.4
 Saturday Mar 26 1887. Beautiful weather, wind E.
 Ship cruising E. of Goat Is & Curtis Is Saw Grampus.

Bar 30 32.5
 Lat- 30 36-
 Long 178 12.4
 Sunday Mar 27 Fine with good breeze from E. Cruised
 E. of Goat Is ^{20 miles} Kept off at 6 P.M. N.W. for "Santa Cruz"

Bar 30 25-
 Lat- 28 33.5
 Long 179 36.8
 Monday 28 A.M. fresh P.M. very light wind from E. Course N.W.

Bar 30 20
 Lat- 28 4
 Long 178 52.8
 Tuesday 29 nearly calm. air from S.E. to S. Course N.W. Painted

Bar 30 11
 Lat- 27 3.5
 Long 177 39.8
 Wednesday 30 fine with good breeze from S.E. Course N.W.
 S. Boat in for repairs

Bar 25 27.3
 Lat- 175 52.8
 Long 175 52.8
 Thursday a good breeze from S.E. some rain Squalls. Course N.W.
 B. Boat in for repairs. Painted L. Boat

Bar 30 15-
 Lat- 23 43.5
 Long 173 43.8
 Friday April 1. Same good weather. Course N.W.

Bar 30 12
 Lat- 22 30.5
 Long 171 58.8
 Saturday 2 fine. Repaired front side of the Tryworks.
 Passed Hunter Is at 5 P.M. bearing N.E. 2 miles. Course N.W.
 Hunter Is 974 ft - high. Very small island with a patch
 of Wood on the N.W. side, high up. Some Trees on highest point.
 Saw Grampus.

Bar 30 10
 Lat- 21 3.3
 Long 170 15.8
 Sunday 3^d Fine, Course N.W. Saw "Arcturion Is" at 4-30
 Bearing N.W. 40 miles. Then steered N.W. by N. Wind S.E.
 Passed "Arcturion" at 12 A.M. in 20 fathoms

18 40.8
 169 10.8
 Monday 4 Anchored in Dillons Bay, Eremaneyo Is at 6
 P.M. wind died out and had to tow ship. fine weather.

Tuesday 5 Rain squally. Got off 160 bls Water. Heavy Thunder
 and sharp Lightning all the Evening. The "Brig Ariel" came
 in and anchored. to leave Barbours. who have been in Queens-
 land three years working on Sugar Plantations, and having more
 to take back. Went on board of her and got some Charts of
 "Santa Cruz" New "Hebrides" & Solomon Is. of Capt Lewis
 Tempests all night

Lat- 18 28
 Long 168 47
 Wednesday 6. fine. got underway at 6 A.M. wind from S.E.
 to N.E. sometimes calm, weather came in squally again at night
 with Tempests. Saw the Is of Sanwich at 4 P.M. in the N.W.

→ Eremaneyo Is

On passage from Erromanga ^{Is} to "Stus Peaks" ^{Is}

- Lat-17 2.5 Thursday April 7, 1887 Good weather till near night
 Long 169 7.6 then rain squally. Wind from E. to N.E. (Mean weather strong)
 every night - at 6 P.M. off E. of Longariki & Shepard Is 20 miles
 Jib got badly torn & rope broke.
- Lat-16 45 Friday 8th wind from E. to N.E. back and forth. nasty rainy
 day. Some very heavy rain. Saw the Shepard Is in the Morn
 No Jib bent.
- Lat-16 42.5 Saturday 9 weather much the same. Repaired the Jib.
 Long 169 48.6 Heavy rain in the night
- Lat-16 33 Sunday 10 good weather all day. wind N.W. Some rain
 Long 170 10.8 in the night
- Lat-16 33 Monday 11 good weather. wind N.W. to N.N.W. Came off New
 Long 169 57.8 Langards to the Main Raging. Wind W.N.W. in the night
- Lat-15 41 Tuesday 12 Pleasant - with light N.W. wind. Nasty Squalls
 Long 170 38.8 in the night
- Lat-15 23 Wednesday 13 squally and misty weather. H. Topsail in 4 hours.
 Long 170 32 Wind N.N.W. to W.
- Lat-14 33 14th a succession of rain squalls all day. Wind S.S.W. to N.W.
 Long 170 24 Calm and fine all night
- Lat-14 31 15th Good weather. wind light - from S.W. to W. Calm in the night
 Long 170 55
- Lat-14 30.5 Saturday 16 Very fine. wind light - from S.W. to S.S.W. very light
 Long 170 28.6 in the night
- Lat-14 26.3 Sunday 17 Splendid weather. wind S & S.S.W. Sleered W.
 Long 169 45.8
- 14 31.5 Monday 18 Very nice weather. but - very light - wind from E. course
 169 20.8 W. Ruseel S. Whales at 4 P.M. Landed 4 Boats at 4.15 and all
 struck. but only saved two as they all kept together and
 got all snarled up. L. B & W. B took them to the Ship at 7 P.M.
 Mostly Cow Whales. Some large Bulls seen. going to the eastward
- 14 14.5 Tuesday 19 Fine with light wind from E. began to cut at
 169 20.8 5.30 and finished at 10. A.M. then kept off W. by S. for Stus Is
 Cleared away the Heeds and then started the Ties.
 Left at 12 P.M. midnight - and kept off again in the Morn.

(Note) The two best places to trade at "Star Id" is on the 61
* N. & N.E. sides. Best Landing at the N. a nice smooth Right
The N.E. is rather rugged but the best place of the two for Yams. &c
A Native Missionary resides between the two places, by the Church.
Off and on at Star Peak Id

Wednesday April 20 1887. Fine weather. Course
Lat- 14 31.5 W by S. Saw Star Id at 6-30 A.M. bearing W. by S. went to
Long 168 12. E within 12 miles of it and wore ship. Calm. Finished Boiling 7 P.M.
Calm all night.

Thursday 21. Dead calm all day. Star Id in sight W. 27 M.
Lat- 14 33
Long. 168 27

Friday 22 fine. with a nice breeze from E to N.E. Steered W for
Star Id and Capt went in ^{at 1-30} and engaged Yams Fruit &c
to be taken off tomorrow. and arrived on board at 6 P.M.

Saturday 23^d fine Capt on Star Id all day trading for Yams
Fruit &c. arrived on board at 7-30 P.M. got about 2 tons of Yams.

Sunday 24 fine, wind E, N.E. Ship cruising close to E side Star Id.

Monday fine. Capt & Mrs Christians in two Boats
on Star Id trading all day, and finished having got in
all, about $\frac{5}{7}$ tons Yams 12 Pigs 20 Chickens. and lot of Fruit
and Coconuts.

Tuesday 26, rainsqually. Stowed down 20 bl. Oil. Kept off
to the westward for "Santa Cruz" by the S. of "Santa Maria"
and was becalmed at 6 P.M. off S.W. point ^{of Santa Cruz} or point. Saw a Brigantine
rainsqually all night.

Wednesday 27 misty rainsqually all day. wind from N.W. N.W.
at 6 P.M. Cape Cumberland bore S 30 miles. Vanua Lava & Santa Maria
in sight
rainsqually all night.

Thursday 28 misty rainsqually disagreeable weather. wind
Lat- 14 30 N.W. to N.E. flying about. some misty wind squalls. Cape Cumberland
in sight all day &c. Rainsqually all night. No wind.

Friday good weather after 9 A.M. wind hauled to E, N.E.
Lat- 14 5- and cleared. Steered N $\frac{1}{2}$ W. Saw Larres Ids before night. N.E.
Long 165 58 also saw Vanua Lava E. Rainsqually all night.

Saturday 30 fine. at 6 P.M. Lapua Id bore E 25 miles
Lat- 11 57
Long 165 48 wind E. Pursued "Santa Cruz" Id at 12 Midnight

Sunday May 1 fine. after sunrise run W along S. side Santa Cruz
Lat- 10 41.5 and N along W side and up near "Linekula" or Volcano Id. Plenty
Long 165 30 E Canibals came off to trade. but never stopped the ship for them.

Cruising off "Santa-Cruz" or "Niteneli" Is.

Lat-10 33 S Monday May 2 1887 Fine with light wind from E.
Long 165 45 E Ship in between Guerte & Linekula Is. Plenty Natives along side.

Harrit weather all night. Squalls of wind & Rain from N and
Ship close in light between "Cape Trevanin" & "Carteret Point" and came

very near going ashore

Lat-10 32
Long 165 44

Tuesday 3^d Fine wind light from E. N. E. Loaded for Lt. Brownstuff.
Plenty Porpoises. Look in sail near Linekula Is.

Lat-10 35
Long 165 50

Wednesday 4. A. M. rain squally. P. M. fine. dead calm. Repaired
Lower Fore Topsail. Saw plenty Porpoises & two Swordfish.

Lat-10 24
Long 165 57

Thursday 5 Very fine with a nice breeze from E by S. Cruising E
of Linekula. Saw the "Swallow Group" 4 Canoes came off from "Santa Cruz"

Friday 6 Fine. Dead calm till 12-30 then light air from E. S. E.
and raised Whales 10 or 12 miles E of Linekula. Lowered 4 Boats
and L. B. struck one in the fin joint and bent the point of the
Lun as if it had been against an Anvil. W. B. also hooked in
the small, a long dart. Both Luns drewed. Two Boats came aboard
at 4 P. M. the others chased till dark without success. plenty Whales.
Saw a lot of large Cows 30 or 40 in all. Two large ones seen.

Saturday 7 Fine with light breeze from N. N. W. Raised Whales
at 7 a. m. S. E. Linekula 12 miles. ^{25 bls} Lowered 4 Boats at 8 O. C. and
L. B. & S. B. got a nice Cow each. ^{L. B.} had them fluked at 10 P. M. and
cut in at 6-15, one turned up close in to the Beach. carried all
sail while cutting to work off shore. Plenty Natives on board.
Started Fryworks.

Sunday 8 Very nice weather with a good breeze from N. N. W.
Raised Whales at 9 a. m. close in to the Beach just W of Swallow-
Bay. ^{25 bls} Lowered 3 Boats and W. B. & S. B. got each ^{W. B.} ²⁵ good Cow. Both turned
up near the Beach. The latter had to let off being too near to go with
the ship. had them fluked at 1-15 and cut in at 7-15 kept the Fry-
works going during taking the Whales and cutting. Plenty Whales.
Took the last Whale alongside directly N of Cape Byron.

10-42 - 166-13

Monday Fine wind light from W. N. W. to N. N. E. Bailing Sew Kellers,
Plenty Blackfish & Porpoises Ship N. E. of Cape Byron trying to get to Linekula.

Some rain Squalls in night

Cruising N. of Santa Cruz, & E of Linekula Volcano

Lat- 10 33.5 Tuesday May 10 1887. Fine but calm most of the day. Finished Boiling at 4-30 P.M. Ship too near the Swallow-Group Reef for comfort. got a light breeze late P.M. and got away. Saw plenty Porpoises. Linekula in sight W. 25 miles.

Ther 86°
Capt's Room

Wednesday fine. wind light from E. Look in sail at sunset E.S.E Linekula 8 miles. Saw plenty Porpoises. Plenty Natives off.

Thursday 12 fine. Steamed down 125-bbls Oil. Calm. Saw Grampias

Lat- 10 24.5
Long 166 1.8

Friday 13. Fine. wind from E & N.E. Plenty Porpoises. Natives off every day.

Lat- 10 27
Long 166 1

Saturday 14 Fine with a good S.E. wind. Saw 1 Blackfish. Plenty rain in night. Plenty Blackfish.

Sunday 15 some rain squally. wind S.E. to E. Calm part of day.

Monday 16 light winds from S.E. to N.E. Some Rain squalls.

10 25
166 14

Tuesday fine. Calm. Ship E of Linekula.

Wednesday 18 fine. with light breeze from E to N. Saw Sulphur

Thursday 19. Calm till P.M. then light breeze from N.W. to S.W.

Ship drifted off in the current between Cape Byron and N.E. Reef.

Friday 20 light air from E to S. steamed all day.

Lat- 10 26
Long 166 32

but gained none. Current about 1 1/2 knots. Linekula over 30 miles distant.

Ther 86

Saturday 21 fine with a good breeze from N.E. all day. Capt & Mate went around Linekula in a Boat. Saw the Crater vomiting out great red hot stones. intended to land on the Id supposing it to be uninhabited. but found plenty Natives, did not dare to land. A grand sight at the Crater.

Sunday 22 fine except few rain squalls. wind S.E. to N.E.

Ther 85

Monday 23 Calm, & rain squalls. wind from all around. Ship S.E. Linekula

Lat- 10 24.5

Long 166 9E

Tuesday 24 strong E.S.E. winds. parted Flying jib. Took rope and tore it and a heavy eruption at Linekula at 4-A.M.

heard distinctly below deck 10 miles off. fire and Larva came out in large quantities.

Wednesday 25 wind from N.E. & N. some rain squally. Left Santa Cruz for Star Id. the prospect for seeing Whales here not looking favorable, owing we think to the eruptions in the volcano at Linekula. plenty Grampias seen where there were none before the eruptions.

From "Santa Cruz" back to "Star Island"

Lat-11 25 Thursday May 26 1887 pleasant. calm half the
 Long 166 34 E time. the other part light air from N.N.E. Ship N of Lapoua Is.
 13 miles. Vanikoro Is in sight, S.E. 20 miles.

Lat-11 15 Friday 27 early A.M. rainy. with a light breeze from S. P.M. fine
 Long 166 45 with light air from E. to N.E. Steered between Lapoua & Vanikoro Is.

11 45 Saturday 28 half the time Dead calm the other half light air
 166 40 from E. S.E. to N.E. Vanikoro bore N.E. at Sunset, 20 miles distant
 Course S 1/2 W (May)

Sunday 29. Calm A.M. A heavy squall of wind & rain P.M.
 from S. Vanikoro in sight all day N.N.E. 25 miles

Lat-12 20 Monday 30 light breeze from N.E. all day. Steered S.E.
 Long 167 11 Saw 1 Blackfish.

Lat-13 6.5 Tuesday 31 fine with light breeze from N.W. till Noon then calm
 Long 167 55 E Saw all the N. Is. of Banks? group. to the S.W. Saw Star Is. S.E. 65 miles

Wednesday June 1 rainsqually. some wind from E. S.E.
 to N.N.E. at 6 P.M. Star Is. S 20 miles. Look in sail at night

14 24 Thursday 2 calm till 4 P.M. Star Is. S.W. 20 miles
 168 22

Lat-14 30.8 Friday 3 fine Capt. went into Star Is. to engage Jams
 left the ship at 12-30 and returned at 5-30. plenty rain on shore

Saturday 4 fine Capt. on Star Is. all day
 Tracking for Jams Coconuts &c. a good breeze from S.E. all day.
 got about 200 to 300 Oranges, some Shells, &c &c

Long 168-6 Sunday 5 fine with nice breeze from S.E. Cruising
 N.E. of Star Island, close in all day. nothing seen.

14.32 Monday June 6 fine with nice breeze from E. Left Star-
 Is. at 3 P.M. bearing N. 2 miles. Steering W. for Cape Cumberland.

Tuesday 7 fine. with light breeze from E. S.E. & S. Passed
 Cape Cumberland, the N end of "Santo" at 12 on then steered S.W.
 by W 3/4 W towards N end of "New Caledonia". At about 7-30 put John Blake
 in charge for stubbornness, and refusing to give proper answers to the
 Chief Mate

(No water)
 Best time for Jams
 Oranges nearly gone
 The best place for a ship to
 recruit in the S Pacific.

From "Steer Island" towards "New Caledonia".
 "Wreck Reef" and "Cato's Banks".

- Lat- 14 44.8 Wednesday June 8 1887. A nice breeze from S.S.W. to
 Long 165 71.8 S.S.E. Course S.W. by W $1\frac{1}{2}$ W. Took John Blake out of of Luns. 0-30.
- Lat- 16 7 Thursday 9 fine with fresh breeze from S.E. Course S.W. mag.
 Long 163 1
 Ther 76° Saw a Finback. Ship at 7 P.M. off the Head of "New Caledonia".
- Lat- 17 37 Friday 10 Strong S.E. winds. Fine. Course W by S $\frac{1}{2}$ S true. 9° (var-E
 Long 160 37
- Lat- 18 54 Saturday 11 fine. Hauled up on the wind at 6 A.M. (being
 Long 158 7 N. of Brumpton Reef 60 miles) and heeled to the S. towards -
 Cato Id. Saw Finbacks & Blackfish. Strong E. S.E. winds.
 (Bar 30.5 - all the last two months)
- Lat- 21 14 Sunday 12 fine except a few rain squalls in morn. wind light
 Long 157 08 from E to N. W. N.W. Saw Blackfish, and Finbacks. Squid.
- Lat- 22 10 Monday 13 strong wind from N.S.W. to S.W. Ship E of "Wreck Reef".
 Long 156 51 (70 miles
 55 miles)
- Lat- 22 42.8 Tuesday 14 fine. wind from S. to S.W. Saw Squid. N.E. of Cato Id.
 Long 156 30.8
- Lat- 22 44 Wednesday 15 fine with light winds from S.S.E. to
 Long 155 46 E.S.E. at 2 P.M. Cato Id. bare S by W 30 miles. Heavy S. swell on.
- Thursday 16 thick. rainy. wind light from S. No Obs.
 Bar 30.3 Rain most all night.
- Lat- 23 7.8 Friday 17 an easy gale all day from S.W. Very pleasant.
 Long 156 00.8 Saw the first Gona Bird. Saw a Seal bound N. Saw Blackfish
- Lat- 23 6 Saturday 18 same as yesterday. Carried the Tressail. Talled a Bay
 Long 156 5 the same
 23 6 Sunday weather. had fish & Spunkers part of the day
 156 9
 23 5 Monday 20 fine. wind from S.W. to S. light. Ship E of Cato. 19 miles
 155 42
- Lat- 22 52 Tuesday 21. Calm. Set up Heel Gear. Saw 2 Shouls / Blackfish
 Long 155 28
- Wednesday 22 fine with a nice breeze from N.W.
 At 1 P.M. raised Cato Id & Reef bearing E 12 miles. Beach on
 on the S. side in Lat 23-12 S - 155-29 E. Run along the N. side. Saw
 the bottom under the ship for a long distance on the N.E. end
 Lat- 23 10 5 or 6 miles from the Id. Saw thousands of Birds over the Id.
 Long 155 29 The E. end is about level with the sea with a few Beach clars on
 it. The W. end apparently 10 or 12 feet high. Luffled too off S.E. of
 the Id. and took in. Seal. Saw Blackfish & Killers

Cruising off Cato's Island, or Banks.

- Lat-23 38-5 Thursday June 23-1887. A.M. Squally with some
 Long 155 29-8 drizzling rain. took in sail. P.M. fine. wind S.W. Saw Killers.
 23 22
 155 14 X June 24 beautiful weather. wind S.W. Cato's in sight N.
 25th Nice weather. Wind from S.W. to W.S.W. Capt. went
 ashore on Cato Is. Saw thousands of Birds & bushels of
 Eggs, but not good. Just hatching. Landed on N.W. side
- Lat-22 58
 Long 155 30 Sunday 26 very moderate S.W. gale. Fine. Ship N. of Cato's
 22 59
 155 23 Monday 27 fine. with wind from S.W. to S. Saw plenty B. Fish
 22 28 Tuesday 28 a very moderate gale from S.E. Ship just
 155 42 S. of "Wreck Reef" on the eastern tack. carried the Foresail
- 22 22
 155 46 Wednesday 29 a moderate gale from E.S.E. Carried the Foresail
 22 20
 155 58 30 wind from E. a moderate gale. Courses on. No. 10. Ship E. of Wreck Reef
- Lat-23 1 Friday July 1 weather moderated to good. worked S. to S.E. of
 Long 155 50 Cato Is. and took in sail. Saw a Sulphur. wind E.
- Lat-23 23 Saturday 2^d Splendid weather. with fine breeze from E. Saw Cato's
 Long 155 19 N.N.E. Lowered 2 Boats for Blackfish, without success. Saw plenty. Killed at 4 P.M.
- 23 11
 154 51 Sunday 3 Beautiful weather, with E. wind. Saw Blackfish
- Lat-23 14 5 Monday 4 fine. Wind N.E. Saw plenty Fish.
 Long 154 57.8
- Tuesday 5 Overcast. Wind from N. to W.S.W. Steered S. Left Cato's. Saw a Steamer going N.
- Lat-26 15- Wednesday 6 pleasant with strong winds from S.W. to W.S.W. (Sail
 Long 156 00
- Lat-28 30 Thursday 7 wind from S.W. to S.S.W. moderate breeze till
 Long 156 50 night then squally. Saw a Sail bannet N. Saw Sulphurs
- Lat-29 32 Friday 8 fine. with light breeze from S.E. Saw a Steamer bound ENE
 Long 156 41
- Lat-29 17 Saturday 9 pleasant. Calm till P.M. then light breeze from N.
 Long 155 18 Steered S by 1/2 W
- 30 32 Sunday 10 fine with a good breeze from S.W. S. Saw Squid. & one Sail
 155 11

From "Cato's Banks" towards "Sydney N.S.W."

Lat-31 30.3 Monday July 11-1887 begins with fresh breezes from S.E. and pleasant, and ends with a nasty, squally, S.E. gale. Took in all sail but Main Topsail, at 2 O'clock.

31 44 Tuesday 12 good weather A.M. Squally with drizzling rain P.M.
155 10 Wind from S. to S.E. Ship on western tack by the wind.

33 16.5 Wednesday 13 fine with wind from S.E. to E. N.E. Course
152 51.6 S.W. by W. Saw a Brigantine. Saw Squirrel, Finbacks & Berils

Thursday 14 very pleasant. Calm part of the time. Light air from S.W. & N.W. Raised Sydney Light at 6-45 A.M. bearing S.W. 30 miles. In sight of the land all day. Saw many Steamers.

X Friday 15 fine with a nice breeze from S.W. Took a Pilot at 6 A.M. and a Lay at 7 and anchored in Sydney at 9 A.M.
Saturday 16 fine weather. Wind Westward.

Saturday 23 July 4 men Deserted and went off in the Barken Costa Rica Packet, Capt Carpenter. Whaling.

Tuesday 26 went alongside the "Eastern Monarch" of London to discharge Oil. For London. Shipped to Barrington Brothers & Co.
Freight-35 Shillings per tun of 252 gal = £ 84 9 for same lib.

Saturday 30 8 men Deserted. Steward and Boy went. Beautiful weather all the time since arriving in Port 15th.

Wednesday Aug 2 Finished discharging 852 lbs Shorn Oil. ³more men Deserted. Still lying alongside Eastern Monarch setting up Shooks. to shiffen Ship.

Friday Aug 5 hauled into the Stream again to set up Casks and fill with Fresh water. Beautiful weather.

Sunday Aug 7 The Cooper Deserted from the Ship in the night. A Boat came for him at one O.C.

Arrived in Sydney 15 July 1887
Discharged 807 lbs Shorn Oil. Shipped to London

Sydney, New South Wales, August 1887

Saturday Aug 14 a nasty easterly gale blowing
Coopers could not work.

Monday 22 Shipped 8 men to come on board 24

Tuesday Shipped 6 men. to come on board 26

Thursday 25 Shipped 3 men. 2 came on board

Friday shipped one man who came on board with
two others shipped on 24th also shipped a Cook to try

Saturday Aug 27 Fine weather.

Young Buffett deserted while loading Flour in
Woolamurroo Bay. Shipped a Steward.

Sunday 28 Aug rainy. Steward came off to join ship.

Tuesday 30th 15 new men on board tonight. Some drizzling rain

Sept-3rd got underway at 1-15 P.M. and went
to sea with 29 men all told. Only three Officers
Pilot left at about 2 P.M. fresh gale from W. by N.
steered E true. E by N Magnetic

33 49.8 Sunday Sept-4 fresh gale from S.W. Steered E true
155 22 Carried whole Topsails and jib.

Monday Sept-5 fine weather with a nice breeze
33 39.8 from S.W. to W. Steered E. true. Capt at work all day
159 9.8 repairing Casks. Saw one Burye stowing. S.E.

Tuesday Sept-6 wind from N. and some fine
rain. at 7 P.M. wind increased to a gale from N.
took in all sail but Main Topsail & Fore Staysail
Capt repaired one Oil Cask. Saw the Burye Zilla
of Lincoln stowing W. Steered E. Blowed away F.J.G. sail.

Wednesday Sept-7 half a gale from W. carried
the Main Top. Gullant sail all day. Steered E. Fined the
ship very Crank. Too much by the Head.

33 39.8
164 49.8
Bus 29.70.

Work on board 3 tons
15 cwt -
6 tons -
2 cwt -
6 Day
Hams
Sugar
Potatoes
Rice
Pumpkins
Cabbages
Apples 23
Oranges 73 1/2
Lemons 2
Quarts 1/2
Canned

From Sydney, towards Right-Whale Ground. E of New Zealand
 Run 29.73

Lat- 33 33.5 Thursday Sept-8. 1887 Good weather with a
 Long 168 36.E half a gale from W. Current Mn. Lof. Full Sail. Course E by N.
 Saw Porpoises

33 2.8 Friday Sept-9 Fine weather, wind from W to N. Course
 172 6.E E by N. current all sail that - would draw. Saw Porpoises
 At 2 P.M. Ship 70 miles N. of the Three Kings. N.E. New Zealand

Run 30 5-

32 48 Saturday Sept-10 Fine weather all day. wind steady
 175 5.4 from N.W. Course E $\frac{3}{4}$ N. A good breeze. Capt- & Mate employed
 repairing Oil Casks. putting in ^{put in 6 staves in one cask} staves, and some keels.

Run 30 10
~~22.73~~

Lat 32 32.5 Sunday Sept-11 Beautiful weather with light W wind.

Long 178 57.E

Run 29 90 Monday Sept-12 a strong wind from W to S.W. Steved.
 32 21.5 E by N & finally N.E. Capt- & Mate repairing Casks all day.
 177 46.W some rain squally. Ship S.E. of French Rock.

Run 29 93

30 30.5 Tuesday Sept-13 very strong wind from W. S.W. and some
 175 00.W squally. Course from N.E. to N.N.E. at 4 P.M. took in the
 upper topsails and luffed. Capt- & Mate repairing Oil Casks.

Run 29 95-

Lat- 29 57.5 Wednesday Sept-14 a moderate gale from S.W.
 Long 174 27.W layed on the eastern tack under Lower Topsails. Rugged.

Run 30 10

30 17.5 Thursday Sept-15 Fine weather, with nice breeze from S.
 173 21.W to S.S.E. Repaired Fore top Gallant-Sail. Saw a Finback.

Friday Sept-16 a gale from S.E. to N.E. and rainy.
 Layed too under Lower Topsails all day, on eastern tack.

Run 29 95

30 56.8 Saturday Sept-17 a m light wind from S.E. Three
 173 08.W Boats lowered to practice the crew. B.M. strong E.S.E. current
 and some squally. Capt- busy carpentering. Took in sail.
 Saw some Finbacks.

Run 30 20

Lat- 31 38.5 Sunday Sept-18 half a gale from E.S.E. to E.
 Long 173 41.W Ship under short sail all day. Clear weather.

Remarks on board Barge John and Winthrop

Bar 30 15- Monday Sept-19-1887. a moderate gale from Lat 32 30.3 E N.E. Clear and dry. Ship under Lower Topsails. Repaired the Long 173 48.7 Foresail. Capt at work Carpentery all day. Saw Finbacks.

Bar 29 90 Tuesday 20 light winds and some rain squally A.M. Lat 33 17.3 Long 173 27.7r Some fog P.M. Capt Carpentery. Filmy Saws. & Mate busy

Bar 30 Wednesday 21. good weather with a nice whole sail Lat 33 9.3 Long 171 27.7r breeze all day from N.N.W. Course E. by N. true. Mate busy making Spade Poles and hanging new Spades. Capt done some Carpentery

Bar 29 95- Thursday 22 Beautiful weather with nice breeze from Lat 32 55.3 Long 168 55.7r N. N. W. Course E. by N. Repaired the Main Top Gull Sail.

Bar 29 95- Friday 23 a moderate gale from S.W. Ship under close reef, Lat 33 15.3 Long 168 16.7r Capt & Mate repaired one Cask. Made new Cutting Guys.

Bar 30 10 Saturday 24 very pleasant, with light winds from Lat 33 45.3 Long 167 35.7r S. S.W. to W. Repaired the Fore Topsail. Saw a Finback

Bar 30 Sunday 25 very pleasant, with a good breeze from N.W. to N. Lat 34 18.3 Long 168 24.7r Steered into the S.W. Saw quite a show of Birds.

Bar 30 Monday 26 strong winds from S. to W. and squally. Lat 34 50.3 Long 169 20.7r Saw one Finback. Repaired the Mizzen Topmast Staysail.

Bar 30 20 Tuesday 27 very pleasant, with very light winds from W Lat 34 12.3 Long 169 12.7r to N.N.W. Saw two Sulphurs. Repaired the Mainsail. Saw Feul

Lat 33 48.3 Wednesday 28 a fresh breeze from N.N.E. all day. Repaired Long 169 25.7r the Upper Fore Topsail. Saw Grampus. Very smooth.

Bar 29 95- Thursday 29 Rain and Fog all the A.M. with wind from Lat 34 4.3 Long 169 4.7r N.N.E. P.M. wind from S.W. and very good weather.

Bar 29 95- Friday 30 Fine. Wind very light. Lat P.M. Calm. Saw some Seal Feul

Cruising on Right-Whale Ground E. of New Zealand.

Bar 29 90
 Lat 34 3-S Saturday Oct-1-1887 Pleasant, with a good breeze
 Long 169 35-W from N.W. to N.N.W. Some rain squally. Overhauled "Cutting Tables".

Sunday Oct-2^d Some rain squally in the Am. Run
 off S. and saw and gammed the Californian from 3 till
 Lat 34 55-S 9-30 P.M. Fine days from Bay of Islands, where Capt went in
 Long 170 13-S with his boat to land his Mate, Mr Buse. The Cal- 14 1/2 months
 from home with 700 Sperm & 140 Whale.

Bar 29 65-
 35-00 S Monday 3^d Rain squally. part of the time Calm.
 169 19-W Californian in sight all day. Capt Carpentering all day.

Bar 29 50
 Lat 34 20-S Tuesday 4th Squally weather. plenty light-rain showers.
 Long 168 42-W wind N.W. & N.N.W. Ship Californian in sight.
 One Hail squall.

Bar 29 58 Wednesday 5th a moderate N.N.W. gale all day.
 Lat 33 36-S Some squally. Saw ship Californian till 9 A.M. Picked over
 Long 168 10-W part of the Potatoes, and put a lot between decks.
 Saw two Humpbacks

32 46-S
 167 39-W Thursday 6th a moderate gale from W.S.W. all day.
 Capt & Mate put a new cover on Carpenter's Chest saw 3 or 4 Humpbacks.

Bar 30
 Lat 32 2-S Friday 7th a moderate gale from W.S.W. some squally.
 Long 168 3-W Haresail & Main Topsail on. Saw a few Finbacks.

31 12-S
 168 38-W Saturday 8th a pleasant breeze from W.S.W. to S. Fine
 Saw plenty Britt.

Bar 30 - Sunday 9th Overcast. Wind from N.E. calm till 10 then fresh.
 Course S. by W.

Lat 32 10-S Monday 10th pleasant, with a light N. wind. Plenty rain
 Long 169 10-W all through the night. Steered S. by W. Saw plenty Finbacks.

Bar 30 10
 Lat 32 50-S Tuesday 11th Splendid weather with a nice breeze from W.N.W.
 Long 169 19-W to W.S.W. Repaired the Upper Main Topsail. Course S by W.
 Saw considerable many Finbacks in the A.M. Kept sail
 on till 12 O.C. steering on a wind

Remarks on board Barque John & Winthrop.

Bar 30 10

Lat 34 4-S Wednesday Oct-¹² #1887- half a gale a.m. from
 Long 169 19-W W.S.W. and increased P.M. to a moderate gale from S.W.

13

Lat 33 49-S Thursday ¹³ very pleasant. but calm. Repaired the
 Long 169 33-W Foreail. Saw Grampus. Light wind at 4 P.M. Course S. Wind N.E.

Bar 30-

34 33-S
169 14-W

Friday 14 half a gale from N.W. Saw one Finback

Lat 34 55-S Saturday 15 a.m. Squally whole Topsails on. P.M. a
 Long 169 41-W moderate gale from W. to S. Some nasty squalls.

34 34
169 50

Sunday 16 a very pleasant day. Wind from N.E. to W

Bar 29 78

Lat 35 16-S Monday 17 half a gale all day from N.W. At 7 P.M.
 Long 170 27-W very squally with rain. Were ship to the N. Saw 2 or 3 Finbacks

Lat 36 00 Tuesday 18 very pleasant. with a nice whole sail corned
 Long 171 00 from N.W. Saw several Grampuses going to windward.
 Bar 29 88 P.M. Capt. employed buying new sheathing in the Waist.

Lat 36 8-S Wednesday 19 very pleasant. with a nice breeze from W to
 Long 171 21-W S.W. blew N.W. & N.W. Saw Right-whale Porpoises. also
 Bar 30 25 saw a good show of Finbacks. and few P.W. Birds

Bar 30 38

Thursday 20 very pleasant. Wind from N. to N.W.
 35 58 W. light. Saw lots of Mutton Birds. & R. Whale Porpoises.

170 59

Saw Seal

Bar 30 45- Friday 21 Splendid weather. Wind from N.W. very steady.
 Lat 35 50-S
 Long 169 48-W Saw a Merchant barge S.W. and another ship barge W. which
 could not make out. Saw 3 Finbacks. The Mate finished
 ratling down Main Rigging with wooden rattles. Plenty Seal

Bar 30 40

*

35 50-S Saturday 22 fine. with a good breeze from N. Saw some
 168 10-W patches of "foul". Before Kanaka was before "his Majesty"
 charged with stealing a Hog's Tongue & Heart, and found guilty
 and sentenced to lose his watch below deck for a week.

Cruising on Right-Whale Ground, E. of New Zealand.

Bar 30 34/100

Lat 35 37-S Sunday Oct-23-1887 Splendid weather with a fresh breeze from N. At 7-30 A.M. raised a lone Right-Whale feeding. Lowered L-B with with Thirl Muli as Boatstaves, and W.B. at 9 O.C. and the Whale came up too near the L.B. and became galled, and went to windward. Boats returned at 11-30. no more seen.

Lat 35 30-S Monday Oct-24 Beautiful weather with light wind from N. at 10 A.M. raised a lone Right-Whale going to windward. Lowered two Boats ^{at 10-45} same as yesterday, and L.B. struck at 12-30 with a Darting Gun. The Gun & Lance went in directly down 3 or 4 feet above his neck, and well in, but the Gun drew after being fast an hour, and after the Whale was spouting thin blood. Kept after him till 5-30 but could not strike again. Saw a Ship to leeward all day, and at 5-30 saw her go through the motion of taking a Whale alongside, and directly after saw plenty smoke from her funnels, so it appeared she had taken another Whale previous. At the same time saw two Right-Whales coming up from the leeward but directly they turned to leeward and was seen no more. Boats returned at 6-30.

Tuesday Oct-25 very pleasant, calm in the middle of the day. A Ship in sight - boiling supposed to be the Haratio. Raised a Right-Whale at 5-10 P.M. Lowered two Boats as yesterday and the L.B. struck at 6-15 and killed him at 6-25. had him alongside and fluked at 8 P.M. Only saw one Thirl Muli stored the Muli and killed ^{shoulder} with a Gun. Struck with a Darting Gun.

Wednesday Oct-26 light wind from S.E. to E. N.E. with drizzling rain all the A.M. Hooked on to the Whale at 5-30 and finished at 12 M. All the P.M. getting the Bone out, and getting the Skull overboard. Took it in unjointed. Started the Tryworks at 6-30 P.M. Saw a Whale turn flukes at 6-30 supposed to be a Right-Whale. Too late to lower. 35 20-S Two Ships in sight, one supposed to be the Californian & 169 34-W the other the Haratio. Saw plenty Finbacks.

Remarks on board Barque "John & Knitthrops" of "New Bedford"

Bar 30 30/100

Latt 35 17.5 Thursday Oct-27-1887. begins and ends with pleasant
Long 169 54-n weather, and good breeze from E. Bailing. The California
and Haratio in sight. Saw two or three Finbacks.

Bar 30 44-

Latt 35 38.5

Long 170 6-n Friday Oct-28 good weather with a fresh breeze
from E. Finished bailing at 4 P.M. Saw the Haratio to
leeward, whaling. Saw the Whale come to windward and
appeared to be galled, and Boats returned minus Whale
Saw the California to windward. Rugged.

Bar 30 44

Latt 35 31.5

Long 170 22-n Saturday Oct-29 fine with a nice breeze from E
Stowed down 103 bls Oil. Whale made 105. Saw the Ship
"Milton" take a Whale this P.M. Some Finbacks.

Bar 30 15

Latt 35 40.5

Long 170 32-n

Sunday Oct-30 Good weather. with a very strong breeze
P.M. Raised two Right-Whales at 10-20 but they went to
windward out of sight. At 5-40 P.M. raised them again
to windward. but too far off to lower so late in the day.
Saw the "Ship Milton" cutting till 12 M. Wind East

Bar 29 90

Latt 35 57.8

Long 170 40-n

Monday Oct-31 half a gale from E. Jibe on A.M. Saw
the Ship "Milton" to leeward Bailing. Plenty Fuel. and a
good show of Finbacks. Wind increased to a gale at 12 P.M.

Bar 29 30

Latt 35 16.8

Long 169 53-n

Tuesday Nov 1 a moderate gale from E. with fog. P.M.
a strong wind and thick fog. from S. Bare topsail in all
day. Saw lots of Blackfish and 2 Whale Porpoises at 5 a.m.

Bar 29 75-

Latt 35 10.5

Long 169 53-n

Wednesday Nov 2^d a moderate gale from W. S.W.
Cleaned the Gum off the head of Bone. Weighed 870 lbs.
Saw a Whale Ship to windward. Saw three Finbacks.

Latt 35 35

Long 169 33

Thursday Nov 3^d much the same weather as yesterday.
Had the Bare topsail on part of the A.M. Saw Porpoises.
The Mastheadman, at 5-30 reported Whale turned
Flukes 3 times. Rove Ship at 3 P.M. to the N.W.

Cruising for Right Whales E. of New Zealand

Bar 29.93

Lat 35 17-S Friday Nov 4-1887 Good weather, except some fog-
 Long 169 23-W squalls. Saw Humpbacks and Finbacks. One Ship seen.
 Wind from N. to S.W. a good breeze.

Bar 30

Lat 35 46

Long 169 16

Saturday Nov 5 some fog squally in the morning, but
 later, fine. Saw two Whale ships. Some Finbacks in the A.M.
 Kept some sail on at night to work N. further.

Bar 29.90

Lat 35 6-S

Long 168 56-W

Sunday Nov 6. A.M. a good breeze from N.W. P.M.
 half a gale. Saw a Ship just at sunset. Nothing seen.

Bar 30

Lat 35 50

Long 169 40

Monday Nov 7. Fine weather. Examined the Milton
 from 9 A.M. till 10 P.M. 29 minutes out with 800 sperm & Whales.
 The Milton took a Whale yesterday.

Bar 30

Lat 35 15

Long 169 53

Tuesday Nov 8 good weather, wind from N.W. to
 Milton in sight ^{sailing} all day. Saw a Merchant Bark bound
 Eastward. At 3-30 saw 3 Right Whales two miles off
 the western Beam. Too late to lower on account of very rough.

Bar 30 5-

Lat 35 26-S

Long 169 48-W

Wednesday 9 good weather but hazy. Saw a Merchant
 Barque. The Milton in sight, wind from N.W. a nice breeze.

Bar 30 17

Lat 35 17-S

Long 170 30-W

Thursday 10 Fine weather with a nice breeze from S.W. S.E.
 Saw several Finbacks. The Ship Milton in sight all day.

Bar 30 20

Lat 35 50

Long 171 16

Friday Nov 11 Fine weather, with wind from E.N.E. to E.
 Saw lots of dead Feed and lots of Finbacks. Saw the
 Ship Milton all day.

Bar 30 5-

Lat 36 15-S

Long 171 23-W

Saturday 12. A.M. good weather, wind strong from E.N.E.
 P.M. came in foggy at 4. Saw the Milton. Looks dry today.

Lat 36 6-S

Long 171 25-W

Sunday 13 light winds from N.E. & N.N.E. with thick
 fog most of the time. Saw plenty dead Feed.

Lat 36 36

Long 170 24

Monday 14 very light winds from E.N.E. & N.E. Saw a
 Merchant ship, and another ship supposed to be a Whale.
 No Finbacks or anything seen. Blue water.

Remarks on board Barque John & Winthrop of New Bedford

Lat 36° 50.5 Tuesday 15 Nov 1887. Thick fog part of the day. wind N.E. very light till P.M. Gunned the Ship "Ojiger" of "New Bedford" Capt. Amos Chase taken 6 Whales here making ¹⁰⁰⁰ 390 bls. ^{all light 16 months and} Reports California a week ago with two whales.

Wednesday 16 very strong N.E. winds. Thick weather part of the time. Upper Topsails in part of the day. Ship Ojiger in sight. near by all day. passed near 10 at 3 P.M.

Lat about Thursday 17 but weather all day. Some fog and 37 30 considerable rain. wind from N.E. & N.N.E. Ship under Lower Topsails. The Ojiger in sight. who had a Goose-winged Main Top-sail in the morning.

Lat 37-34 Friday 18 fine weather. with light winds from N.E. & N. a heavy swell on. Saw plenty Finbacks in A.M. Gunned the Ojiger from 2 till 8-30 P.M.

Lat 37 18 Saturday 19 splendid weather. A bad S.W. swell on. Lat 36 50 wind N.W. Saw the "Ojiger" till 12 m. Ground looks bare. Bar 29 48

Lat 36 50 Sunday 20 a gale from S.W. Layed on Star tack. Bar 29 95- Fare Top-sail in.

Lat 36 38-9 Monday 21 same kind of weather. Fare Top-sail in. Lat 36 00.00 Bar 30

Lat 36 45 Tuesday 22 good weather. but a very nasty sea on. Lat 36 18 Repaired the Mizzen Staysail. Nothing seen.

Lat 37 16 Wednesday 23 fine weather. wind from S. S.W. Kept on Lat 36 32 the Southern tack. Saw a ^{Ojiger} ~~Mercantile~~. Saw Grampus.

Bar 29 95- Thursday 24 pleasant. Wind N.W. Steered off E. S. E. Lat 37 53 all day. Saw the Ojiger in the morning by the wind on Lat 36 43 the western tack. ^{with} All sail on.

Cruising on the Right-Whale ground E. of New Zealand.

Bar 29.18

Lat 38 26-S Friday Nov 25-1887. a gale from 1 a.m till 10.
 Long 164 36-W from N.W considerable rain. P.M no wind. but a nasty sea on.
 Bar 29 13 at 7 p.m. 29-20 at 7.0 m

Lat 37 59-S Saturday 26 a strong gale from W.S.W. took in the
 Long 164 15-W Fore Topsail at noon. A very heavy sea on. Squally.

Bar 29 50

37 21
 163 45

Sunday 27 gale from S.W by W. Fore Topsail in. Squally.

Bar 29 90

37 16
 163 13

Monday 28 fine. Wind from W.S.W. Saw plenty ^{Birds.} Mullion

Bar 29 95

38 6-S
 163 4-W

Tuesday 29 fine. Wind W.N.W steered S. all day. Saw one Finback.
 Took up a lot of Fresh Water from Main Hold and filled the Tanks.

Bar 30

38 52
 163 13

Wednesday 30 a moderate gale A.M from S.W. had the
 Foresail on part of the day. A heavy sea on.

Bar 30 5

39 9-S
 162 59-W

Thursday Dec 1 1887 fine. Wind S.W. Saw one Finback

Bar 29 80

39 45
 162 44

Dec 2nd a moderate gale from S.W & W.S.W. Saw 2 Finbacks

Bar 29 80

39 15-S

Dec 3rd some rain at 12 m. P.M very good weather. steered
 162 20-W E with a N.W wind. Nothing seen. 7.0 m wind N.E and
 N.N.W. in the night.

Bar 29 15 at 3.0 m & 29-50 at 7-

Lat 39 28 Dec 4 Sunday. wind increased to a gale from W.

Long 162 44 with rain and fog. P.M a heavy gale from W. to S.W

Bar 29 85

Lat 38 48

Monday Dec 5. The gale broke up. and fine weather
 followed. wind from S.W. A heavy swell on. Capt & Mate
 repaired fastening to the Bruce on after Star David. supporting
 the Main Bruce.

Bar 29 65 Dec 6 wind from N.N.W to W.N.W with drizzling rain and
 fog. Ship on the Western tack. trying to get W.

Bar 29 82 Dec 7 wind light from W. & W.N.W and good weather.

Lat 39 28-S Saw one Finback. Ship on the Southern tack.

Long 163 40-W Dec 8 wind E. N.E fresh. Steered W. Saw 3 Finbacks.

Bar 30- Lat 39-47 Long 164-19

Remarks on board Barque John & Winthrop of New Bedford

Bar 30 24 Friday Dec 9 - 1887 Strong winds from E.S.E. & S.E. with
 Lat 39 neither Fog or Rain nearly day. Steered W. passed through
 Long 168 6-W considerable "dead heat". Look in sail at night.

Bar 30 40

Lat 39 35 Dec 10 Good weather with a nice breeze from E. & S.E.
 Long 170 19 Steered Westward all day. Carried sail all night.

Bar 30 45 Dec 11 Good weather, with wind from E.S.E. to N.E.
 Lat 39 7-S Course W by N. Saw Blackfish Porpoises & 10 or 12 Finbacks.
 Long 172 5-W

Bar 30 10

Lat 38 6 Dec 12 a light wind from E.S.E. to E.N.E. and overcast with
 Long 174 35 some drizzling rain. Course W. by N. 1/2 N. Saw 3 Finbacks.

Bar 30 1 Dec 13 Strong winds from E. to S.E. with numerous squalls
 Lat 37 9-S Steered W. N. W. & W. by S 1/2 S. Bar 13-E.
 Long 176 56-W

Bar 30 Dec 14 very pleasant, with a very light wind from E.N.E.
 Lat 37 12-S N. & N.N.W. Saw some Albicorps. P.M. about calm.
 Long 179 39-W

Bar 29 95- Dec 15 very pleasant, wind light from N.W. to S.W.
 Lat 36 29-S Saw some fish. Water full of life.
 Long 178 37-W

Bar 30 Dec 16 very pleasant, wind just right, from W. to N.W.
 Lat 36 19-S
 Long 178 27-W

Bar 30 12 Dec 17 a.m. calm. P.M. ended with strong S.E. winds.
 Lat 37 12-S Steered W. by S. at 5 saw two ships gaming, supposed to be
 Long 179 15-W the "Millen" & "Vigil". Look in sail and luffed to the wind.

Bar 30 30-S Dec 18 very pleasant all day, with a very light wind from
 Lat 37 19 S.E. Steered W.S.W. The two ships seen yesterday in sight all day
 Long 179 30-E (lighted East Cape N. 7)

Bar 30 24 Dec 19, a very pleasant day, with a nice breeze from N.W. Saw
 Lat 37 36 one Whaler in the morning. Steered W. 1/2 S and saw E. Cape N. 7
 Long 179 12 at 2-P.M. bearing W 30 miles distant. More ship at 4.
 Launched the Chrono about 30 miles out, making that many miles
 too far W. Saw one Finback-Porpoises and Fish.

Off E. Cape N. Z. running down a "Pirate Boat."

Lat 37° 52' S

Long 179° 6' E

Bar 30.46

Continuation of Dec 19. 1887. Looked in all sail as usual at 7 P.M. At 11 P.M. when "Mr. Riley" Third Officer, went below to call the 2^d Mate to take the watch. The Cabin door was shut and fastened, as was also the Stewage and Forecastle locking every man below of the after guard, and forward except 8 men viz. David Adam James Adam J. Davison J. F. Byron Frank Schmidt August Lange C. Bensen & A. Thomsen. who cut all the Boat Lube falls except the Ben Boats which they lowered, then cut off the forward fall, and cleared for E. Cape. N. Zealand. The men left in the Forecastle soon broke out and liberated those in the Stewage Cabin at 11-20. Made sail and bore ship to the W. and stood in and at 5-30 A.M. Dec 20 raised the Boat sail from Masthead bearing N. N.W. 5 or 6 miles away. put on all sail with a strong N.W. wind and gave chase, and followed them into a light just S. of the Cape ~~5 or 7~~^{2 or 3} miles from the land and the Capt. ran the ship close to them and shot Bomb Lances and Pistols and brought them to. (The Mate had lowered 3/4 of an hour before, but could not keep up with the ship.) but soon came up and drove them alongside at about 10 A.M. put five of them in irons, and the other three (J. F. Byron, August Lange, and Frank Schmidt) returned to duty. Steered off shore E. N.E. for the Whale ground again. Looked in sail at 7 P.M.

and steered N.E. by E 1/2 E

Dec 21 Splendid weather, wind N.W. at 10 A.M. raised the Milton Capt. Patten and Viger Capt. Chase.

Bar 30.52 bearing E. S.E. kept ship off for the furmer and at 2-

Lat 37° 54' S P.M. made out the latter to be cutting a sperm whale. ^{7 sun}

Long 178° 54' W taken in company with the Milton. at 4 went on board

the Milton and stayed till 10-30 P.M. Saw a few Finbacks.

Both ships with the same Oil spoken of Nov 7 & 15.

Bar 30.38

Thursday Dec 22 Splendid weather with a light wind

Lat 37° 39' S from N.W. saw the Viger and Milton in the A.M.

Long 178° 17' W

Cruising off East-Cape, New Zealand.

Bar 30.30

Latt 37 58.5 Friday Dec 23 1887. Splendid weather with a
Long 179 13.0 light wind from N.W. till 2 P.M. then from S.E. light.

Bar 30.25 Dec 24 another pleasant day, with a good breeze from N.W.
Latt 37 51.5 repaired the Lower Main Top-sail. Killed a small Hogg.
Long 178 47.0 Saw the Obolton, and Orger, in the afternoon.

Bar 30.8

Latt 37 39.5 Dec 25 fine weather. Wind strong from N.W. Saw one of the
Long 179 2.0 ships seen yesterday

Bar 29 85- Dec 26 half a gale from N.W. Ship under Lower Top-sails.
Latt 37 47.5
Long 179 6.0 Took two men out of Luns to work, and put them back at night.

Bar 29 95- a moderate gale at night

Latt 37 51.5 Dec 27 a m. early thick weather, and not-whaling weather
Long 178 26.0 P.M. good weather. Steered W.N.W. till 7 P.M. then took in sail
Took two men out of Luns to work, and put them back at night.

Bar 30 12

Latt 37 29.5 Dec 28 fine. Wind very light from S. then calm - and finally
Long 179 39.0 a nice breeze from N.W. Saw one Finback.

Bar 30 15- Dec 29 Strong S winds and some squally. Ship under Luns
Latt 37 42.5
Long 179 51.0 Top-sails & Course. Washed one head of Bone taken Oct-25

Bar 30 20

Latt 37 58.5
Long 179 19.0 Dec 30 a moderate gale from S. and very rough.

Bar 30 40

Latt 37 17.5 Dec 31 - 1887 fine weather with wind strong from S. to S.E.
Long 179 8.0 Steered N. all day till 3-4.5 P.M. Had the Bone up to dry.

Bar 30 35-

Latt 36 45.5
Long 179 2.5-m Jan 1-1888 Sunday. Splendid weather. Calm all day.
Saw some Grampus.

Bar 30 35-

Latt 36 37 Jan 2 Splendid weather, wind N.W. Raised a line from
Long 179 18.0 Whale at 5 A.M. going S.W. Lowered two Boats at 8 and 2 P.M.
Mate galloped him by trying to go on after the whale had
been up too long. Saw two or more Whales after lowering. Gunned
the Petrel.
Jan 3 good weather but land squally. Hazy.

Bar 30 12
Long 179 4.0 Petrel in sight all day. Gunned him from 6 - till 10 P.M.
Just from Panama. Stopped at Maitatuck. Coops Leds. Grampus

Cruising off East-Cape, New Zealand.

Bar 30-10

Lat 36 54.5 Wednesday Jan 4 1888 half a gale from W. N. W.
 Long 179 29.0 Saw the Petrel in the morning steering S. E. Very bad seeing.

Bar 30 16 Jan 5 Fine weather all day, with a nice breeze from
 Lat 36 36.8 N. N. W. to N. W. a m steered N. N. E & P m S. S. E & S.
 Long 178 59.0 Saw the Oger, Milton & Petrel. the latter whaling very
 late, and till after sunset.

Bar 30 Jan 6 a strong wind from N. N. W. to N. and very hazy
 Lat 37 4 best weather for seeing.
 Long 179 21

Bar 29 84- Jan 7 a light wind from N. and drizzling rain all day.
 Lat 37 28 Saw a ship to leeward at 6 P. M. Saw one Humpback.

Bar 30 Sunday Jan 8 good weather. A. m light wind. P. m strong
 Lat 37 17 S wind. Saw two ships & one Bk. Milton Oger & Petrel.
 Long 179 37

Bar 30 25 Jan 9th beautiful weather with E. wind, light. Had the file
 Lat 37 12.5 in to make it smaller. Ships Oger & Milton close to to leeward
 Long 179 21.0 gaming all day.

36 37.5 Jan 10 Another beautiful day. Steered N. all day.
 179 28.0 Trying to come up with the Oger & Milton, but they went
 out of sight ahead at 10 A. M. Summed the 13th Petrel from
 4-30 till 8-30 P. M. Steered N. N. W. all ~~the~~ night under short
 Sail

Jan 11th. Fine weather. with wind from E. N. E. raised
 Lat 34 50.5 the Oger & Milton at Sunrise and came up with them
 Long 179 47.0 at 8 A. M. and went on board the Oger and stayed
 all day. Capt. Potter and family & Capt. Reel were on
 board too. They all left for Norfolk Is. at sunset.
 All coming back here again. a strong wind at evening

Bar 30 20 Jan 12 strong E. N. E. wind. Steered N. Overcast.
 Lat 34 34.5
 Long 179 51.5

Bar 30 15- Jan 13 Fine weather with wind from N. E. Left on the
 Lat 33 32.5 northern tack.
 Long 179 32.5

On passage from "New Zealand" to the Equator.

- Bar 30.10
Lat 32-S Saturday Jan 14-1888. Good weather, with
Long 179 11-E a nice breeze from N.E. by E. Ship on the North Tack.
- Bar 30.10
Lat 30 36-S Jan 15 wind from N.E. to N. with rain most of the
Long 178-E A.M. and part of the P.M. Hove ship to the E. N.E. at 4 P.M.
- Lat 30 26-S
Long 178 00-W Jan 16 dead calm and smooth sea. Very warm.
- Bar 30.10
Lat 29 55-S Jan 17 Splendid weather, with a light wind from S.E. to S.E.
Long 177 18-E Steered N.W. by N. Caught an Albicore.
- Bar 30.10
Lat 28 26-S Jan 18 good weather, with a light wind from S.E. & E. each
Long 176 33-E and forth. some fog squalls. Course N. N.W. Caught one
Shipjack, one Albicore.
- Bar 29.92
Lat 26 30-S Jan 19 good weather. Wind from E. to N.E. Course N. N.W.
Long 175 35-E with a nice whole sail breeze. Caught a Shipjack.
- Bar 29.87
Lat 24 25-S Jan 20 a fresh breeze from E.S.E. Fine. Course N. N.W.
Long 174 21-E Plenty Rain in the night
- Bar 29.78
Lat 21 40-S Jan 21 a good breeze from S.E. till 3 P.M. then wind died
Long 173 48-E out in fog-squalls, and hauled round by the S to N.E.
lots of fog squalls. Smooth Sea. Caught two Shipjacks.
- Bar 29.81
Lat 20 3-S Jan 22 Splendid weather, with a light wind from W
Long 173 11-E
- Bar 29.88
Lat 19 12-S Jan 23. Calm till 4 P.M. then a very light wind from S.E. Course N. N.W.
Long 172 57-E Opened a Cask of Bread. The first for 2 1/2 or 3 months.
- Bar 29.94
Lat 18 25-S Jan 24. very pleasant with a very light and steady breeze
Long 172 34-E from S.E. to S.S.W. Course N. N.W. Very smooth. Hot?
- Bar 29.92
Lat 18 15-S Jan 25 Another beautiful day, with a light breeze from E.S.E.
Long 171 58-E & S.E. Course N. N.W. At 2:45 P.M. raised a line of
Whale going to the northward very quick. Landed three
Boats at 4-15 but saw him no more. Boats returned
at 7.00

On passage from "New Zealand" towards the Equator.

Bar 29-92/100

Lat 15 40.8 Thursday Jan 26, 1888. Wind from S.E. to E. back & forth.
 Long 171 21.8 numerous rain squalls all day. in sight. and some
 Nautis-Squalls. not far off. Considerable Thunder. little rain.
 All sail on. Course O.K.W.

Bar 29 90

Lat 13 30.8 Jan 27 good weather. but black squalls ahead all day.
 Long 170 34.8 Came up with some at sunset and had some rain.
 Plenty Thunder in the night

Bar 29 94

Lat 12 44.8 Jan 28 Squally. Wind from N.N.W. Ship on the eastern tack
 Long 170 20.8 Cherry & White Ls to the N. about 50 miles. Nothing alive
 seen, neither Fish or Bird.

Bar 30

Lat 12 16 Jan 29 Calms and squalls. Wind from N.N.W. to N.N.E
 Long 171 18 Heavy rain at evening. White Ls bare W.N.W 70 miles &
 Pandora Reef E 1/2 N 45 miles. Plenty rain in the night.

Bar 29 97

Lat 12 22.8 Jan 30 began to blow a moderate gale from N.N.W. and
 Long 171 1.8 N.W. and W. and lasted till 11 a.m. then better. made sail
 and went on the N.W. tack. good weather P.M. All sail on at 7
 with wind at W.N.W

Bar 29 95

Lat 10 10.8 Jan 31. a squall last evening badly wrecked the main top
 Long 171 42.8 Gallant-sail. condemned it and bent new. Fine weather
 today wind a nice breeze from W.N.W. to W. Bent a new
 Main Top Gallant sail

Bar 29 94

Lat 8 30 Wednesday Feb 1-1888 Squally all night and a.m.
 Long 171 44.8 P.M. good weather. Wind from W & W.S.W. Bent a new ~~Main Top~~
 Flying jib

Bar 30 2/100

Lat 7 Feb 2^d Nasty mean raining. squally weather all the time.
 wind from N.N.W. W & S.W. No Lat. A strong easterly set.

Bar 29 98

Lat 4 55.8 Feb 3^d very squally till 12 m. then very strong wind at W.N.W.
 Long 171 35.8 No sun seen at noon for three days.

Lat 2 38.8

Feb 4 Nasty squally weather. Wind from W. to N.N.W.
 Long 172 8.8 Sometimes calm and sometimes blowing a gale. with
 plenty rain

Passed through the "Kingsmill" Group, E. & back W.

Bar 29.95-

Lat 27.5 Sunday Feb 5; 1888 Terrible nasty squally ocean
Long 17247.8 weather. Wind came from N. bore ship to the W. then
changed again to N. O. W. bore back heading N. Got
the first good Lat since Jan 31. in Lat 10-21

Bar 30

Ther 82

Lat 20.8 Feb 6 Splendid weather all day. Bore light from N. W.
Long 1742.8 to N. O. W. Saw a school of Blackfish. Some of the
King Mills, or Gilbert-Les bearing E. Some N. E & N. N. E

Landed off at 8. P. M. and on again at 1-30 a. m.

Bar 29.95- Feb 7 fine weather. wind from N. W. light some of the
Lat 00 42.3 Les of the Kingsmill Group at 6 a. m. bearing N. E. passed
Long 17458.8 through between Manoniti or Sydney ham & Laputeauea
close hauled. Very low Les covered with Coconut trees.

Lat 00 31.8 Feb 8 pleasant. and dead calm all day. Saw Grampus
Long 17544.8 Look the L. Boat in to repair and paint. Dead calm
all night.

Bar 29.95-

Lat 23.8 Feb 9 dead calm till about 12 m then a light air from
Long 17544.8 N. E to E. N. E. Saw a large Breach 7 or 8 miles off.

Bar 29.92 Feb 10 a light breeze from N. E & E steered N. O. W.
Lat 54. N till 5 P. M. then W. with wind at E. Put the L. Boat out
Long 1751.8 and took in the S. Boat for repairs.

Lat 1 32 N Feb 11 fine weather. steered W. all day. Luffed too at
Long 17400.8 night. Capt. & Mate repairing Star-Boat.

Feb 12 Splendid weather with a nice breeze from N. E
steering W. raised the Les of Larawan & Searaung of the
the "Larawan or Gilbert Group" (formerly known as the
Kingsmill Group) at 9-30. raised Sperm Whales at 11- and
Mr. Cornell got one about 10 or 12 from the lunt. Landed him
through between the two Les in the night, which proved
to be a narrow and dangerous passage for night-work.
had fine weather all night. Don't want to try it again.
Capt on the Bow all night.



From Kingsmill Is towards Ocean Is & A. again.

* Monday Feb 13, 1888. Cut-in the Whale off Lat 1 49.0 N the S. of the W point of Seaburnup. finished at Long. 172 46. E. 11 A.M. No Whales seen. The Land is all very low and sandy, covered with Coconut-Trees. A Whale-Boat with two white men came off near enough to see what we were doing (thinking perhaps we were in distress) and went immediately away. Steered S.W. towards Ocean Is

Bar 29.90

171 26.8 Feb 14 Fine. Course S.W. Finished boiling at 7.0 P.M.

Ther 86

Lat. 00 1.5 Feb 15 Fine. Wind N.E. Course S.W. by W 1/4 W. Finished Long 169 49.8 repairing the S. Boat and put her out. Wind came out from S.W. at 7.30. in squalls.

00 33.5 Feb 16 Fine. Wind from N.W. to N.E. Course S.W. by W 1/2 W. 168 55.8 Wind came out from W. S.W. at 5.30 P.M. Ocean Is bore S.W. by W 1/2 W. 35 miles at 7.0 P.M. Squally.

Ther 84

Lat 00 36.5 Feb 17 Calms & rain squalls. "Doldrums". Wind from S.W. & W. Long 168 52.8 gave up the idea of going to Ocean Is. because of head wind.

36.5 Feb 18 dead calm all day. The Is of Paanopa in sight S.E. 15 miles. 80 miles E. of Ocean Is.

00 37.5 Feb 19. Sunday calms. & rain squalls. Paanopa in sight till 2.0 P.M.

169 55.8 Feb 20. Calm most of the time. Slowed down 40 lbs Spinn

Lat 00 25.0 Feb 21 very good weather. Wind from N. to N.N.E. Long. 168 58.8 Steered by the wind Westward. Look in the Harist Boat to rencil

Lat 2 4.0 Feb 22 Strong Trades from N.N.E. Some nasty squalls. Long. 167 21.8 all through the night. Put the W. Boat out and took in the Bar. Nasty Squally all night.

Ther 83

3 47.0 Feb 23 Strong N.N.E. Trades. Steered by the wind 165 31.8 N.W. towards "Oualan", or "Strings Is". Capt repairing the Bar Boat. Steady wind. Main Top Gall Sail on

Off Strongs Id. Arrived at Ascension

Friday Feb 24, 1888. Good weather. Strong N.E. Trades. Raised Strongs Id at 7-30 bearing W & W Lat- 5-20 N arrived at 10. Layed aback till 1 P.M. A canoe came Long 16300. E off with five men. and brought some fruit. One man wanted to go whaling so took him on. and kept away for Mc Askill's Id. Luffed too at 1 a.m.

1349 2992 Feb 25 half a gale from N.E. Fanned after getting the Lat 6 50 N Lat at noon. that the ship was N.E. of Mc Askill's Id Long 161 16. E 45 miles. kept off S.W. and run till 6 P.M. then luffed too. under short-sail. finished the Bow Boat and put it out.

Feb 26 Splendid weather. Steered S.W. $\frac{1}{2}$ W. and passed Mc Askill's Id at 10 after lying aback off the Linn on the 6 23 N W. side of the S. point of the easternmost Id a short time. 160 20. E Passed Aura or Duffery Id at 4 P.M. All these Ids are low & level covered with Cocumuts. A perfect Thicket. Ship steering W. by N $\frac{1}{4}$ N for Ascension Id

Anchored in Port- Locksails. X Feb 27 a strong wind from E. N. E. Steering W by N $\frac{3}{4}$ N. about 30 miles E of Paupipete or Ascension. The Cook, R. D. Freeman. was called to go into the Gallery to begin his day's work. and came on deck soon after 3 A.M. and went over the ship's side and never was seen after. was not missed till 22 minutes after. Supposed he meant to jump overboard. by remarks he made the day before.

Look a Pilot at 12 M and Anchored in Paupipete at 3 P.M. had to make several tacks inside to avoid Coral patches. A bad place to go into. and don't want to try it again. Anchored in 25 fathoms water.

Feb 28 in Port. Crew getting Routes. Capt on board cooking some. and doing some Trailing

Wednesday 29th Crew after Routes.

Thursday Mar 1 Painting Ship.

Friday 2^d finished painting ship. The Mission Barkentine Morning Star Arrived at 3 P.M. Look Letters from her for Japan

At Pannipete or Accension Is. Caroline Is.

Saturday March 3^d 1888. Watch on Liberty.

At 7 P.M. a canoe came under the bow to carry off some of the crew but was seen by the Watchman just in time to prevent.

Sunday 4th Watch on Liberty. Two men Deserted.5th Look on board Jams. 7140 lbs.

6 Look on board 4 Cords Wool & Bout local Jams

Wednesday 7 Look 4 Cords Wool & Bout local Jams. Not Weighed also taken 585 lbs "live Pork" Lots of Fruit & 1600 Coconuts. Lots of Rain.

8th Rusty squally weather plenty rain. Weighed up 4394 lbs Jams making 11534 lbs. Cleared the ship.

9 rain about all the time. Got all ready for sea. A Boatsteerer named Snell deserted in the night.

Saturday Mar 10 good weather A.M. Got underway at 8 O.C. Before the chain could be hove in the Anchor caught again on a Shoal and the ship went partly over a dangerous Coral patch. got outside the sea reef at 11 O.C. and steered N.W. by N. Lots of rain & Doldrums.

Lat 8 53 N. Mar 11. A.M. fine. Wind E.N.E. P.M. very rainy Long 157 36 with wind from E.S.E. to S.E. Steered N.W. by W. for Laysan Is.

Mar 12 Good weather till about night. Then some rainy 10 10 N. Made a storm sail to bend on the Mizzen Mast. side 155 56.8 of the Spanker. Made from a new Main Topmast staysail. Wind light.

154 16.8 Mar 13 fine weather. Course N.N.W. Cut a Boatsail 10 47 N. for the L. Boat. so to have one in case one was lost. Wind light.

11 49 N. 152 42.8 Mar 14 fine all day. Course N.W. by W 1/2 N. Wind E.S.E.

12 40 N. 150 50.8 Mar 15 fine except one rain squall. Course N.W. by W 1/4 W Capt about sick with a Cold.

Making a passage from Cassencin, to Yokohama.

Lat 13 58.00

Long 149 09. E

Friday Mar 16 pleasant with light winds from E & SE
Capt. repaired the 13 bricks to the front of the Lyman.

147 40
147 34

Mar 17 very pleasant. Wind from E, N.E. Course N.W. by W.

146 20
145 20

Mar 18 good weather. Course N.W. by W 1/4 W. Passed Saipan
Lat to the N of it, nearer to the next Lat. not in sight
the weather being some squally in the morning.

147 42
147 33

Monday Mar 19 fine. Wind E to S.E. Course N.W. 3/4 W.

Lat 18 27.0 Tuesday 20. Calm-rainy and foggy in the morning. some

Lat 141 47.8 light wind from N & N.W. then a light wind from S.E.

late in P.M. wind hauled to S.S.W. Course N.W. by W

Bar 30 10

19 27

140 45

Mar 21 Calm and rain squally till 10 a.m. then
wind came out of the N.E. steady, and a good breeze

21 54.0
139 2.8

Mar 22 a strong breeze from E, N.E. Ship on the wind

25 25.0
138 5.5

Mar 23. A.M. very strong winds from E. to S.E. and raining
P.M. good weather. with wind from S.E. to S.S.E. Course N.
Came on a gale from N & E. took in all sail but L. Tops

Bar 30 11

26 13.00

Mar 24 a moderate gale from E. Made Sea at
3 P.M. and steered N 1/2 E. Green Water.

138 37.8

27 9
138 20

Sunday Mar 25. Calm till 4 P.M. then a light breeze from W.

28 4.2

138 35

Mar 26 good weather. wind W. till 4 P.M. then it came
came from N. got some new sails ready to land. Cut off
the foot of a Top Gull Sail. to land to the main.

Bar 30 43

29 40

138 21

May 27 very strong. wind in P.M. from E. and a very
heavy sea on. had to take in sail for the head sea
Had a New Lamer or 2 Top sail on deck. cutting it out.

Bar 30

Wednesday Mar 28 a gale from S. Steered N.
 Lat 32 23 N carried Main Top Gullant-sail till 4 P.M. then came down
 Long 138 23 E to Lower Topsails and hove ship to the wind. blowing fresh
 from S by W. and thick drizzle.

Bar 30 35
 33 13 N
 39 39 E

Mar 29 a pleasant day. A N wind from N. N. W. then
 hauled to N. & finally at 3 P.M. to E & E. A very Rugged hole
 Look in sail at night as it would be dangerous to run
 on account of numerous small Is. chiefly S of Simoda.

Lat 34 45

Long 138 33

Mar 30 Strong E & E winds and very rugged. passed
 Redfield Rocks in sight 10 miles distant at 12 M. and
 sighted "Iro point" near Simoda Harbor at 4 P.M. were
 ship at 6-30. very good weather. The ~~Revolving~~ Revolving Light
 on Onoe Point in sight all night. Saw two Steamers.

Lat 34 8 N

Saturday Mar 31 a splendid day throughout.
 with a light breeze from E. N. E till sunset. then hauled
 E. S. E. Cut off the foot of an Upper Main Top sail and took
 out one cloth from the middle and bent the sail.
 Saw the small Is of Kosu 200 ft high bearing E. being
 S of Simoda 40 miles

Lighthouse
 at Rock Id
 34 34
 39

Saw very quantity of "Fishing
 Bait" and "Fishing Junks"

Sunday April 1st 1888 Splendid weather. Calm
 till 12 M then breeze up from S. then S.W strong. Made
 all sail and steered N.E by E and passed Rock Id Light
 at 3 P.M. Look in sail at 5-30 and hauled aback between
 the Is of Irie. or Oo (Volcano) and the Main. the two 12
 miles apart. Saw several Steamers and Sailing Craft. Saw
 the S. Head of Yokohama Harbor passage. N.E 21 miles

Wind shifted in the night to N.E

Monday April 2nd fine wind from N.E to E & S.
 headed towards Yokohama from Irie Id and entered the
 River and took a Pilot at 3-30. wind light from S.
 Ship in the Bay all night with a head wind and very
 light

Anchored Apr 3rd
and
Yokohama, Japan. Sailed Apr. 11th

Tuesday April 3rd 1888

Ship came to an anchor in Yokohama Harbor at 10 a.m. good weather.

Apr 4 Wednesday good weather. Still in Port.

Apr 5 Thursday. Fine. Some of the men went to see the Consul to enter complaints.

Apr 6 Friday Showery. ^{vice} Consul Dickmore came off on board to investigate "Sailor Complaints"

Apr 7 Saturday. American Mail arrived. Half Holiday. Plenty visitors on board from English Men of War.

Apr 8 Sunday. Fine. Was bothered all day on shore on Consular Business.

Apr 9 Monday Fine. Shipped a Cook & 4 Men.

" 10 Tuesday raining. Cleared from Customs

11 Good weather in the P.M. Pilot on board and have started in the early morning. P.M. Calm. Weighed anchor at 4 P.M. and proceeded to sea. Reached the Pilot-Station at the Outer Light at 10 P.M. and burnt Larches to attract the Pilot-boat but no one could be raised till 6 A.M. next morning.

Thursday 12 Fine weather with a light wind from S.E. Passed Pines Is to Starboard at 4 P.M. and "To Let" at 6 P.M. with wind at N.E.

Friday 13 Splendid weather, wind light from N.E. & E. Steered S.W. $\frac{1}{2}$ W. towards Ogasaki. Passed Redfield

13th 34 15-18 Rocks in the P.M. bearing S.E. 12 miles distant

Let 32 38 Apr 14th good weather till about night when it came in some rain. Wind E.S.E. to E. Course S.W. by W.

13th 30-30
13th 32 38
13th 36 24

From Yokohama To Japan Sea.

By way of Korea Straits.

Run 29 98 Sunday April 15-1888 A.M. very strong wind from E.S.E. and increased to a moderate gale P.M. from S.E. Steered S.W. 1/2 W till P.M. then luffed to and at 6-30 bore ship to the E. Raining during the night.

Run 30 15- April 16 calm, or nearly so, all A.M. and light 31 7 wind from W.N.W. some drizzling rain occasionally. 133 31 Raining in the night.

31 6 April 17. very light air from S.E. & S. Steered W.S.W. 132 14 A very strong easterly current. Bent a new Faresail. Lots of Swallows on board at night. Raining during the night.

Run 30 5- Apr 18 fine weather all day. very light air A.M. from 30 45- W. a nice breeze P.M. from W.N.W. Saw the land just E 132 14 of Usman Bay, on the main land, in the morning. At sunset saw Tanaga Id bearing W.N.W. a long way off.

Run 30 12 Latt 29 57. April 19 very pleasant. Wind light from N.E. Long 131 37. Steered W.S.W. & S.W. by W. A strong easterly current.

April 20. A.M. a good breeze from S.E. Steered W.S.W. P.M. wind increased to a very strong wind, and hazy. Passed into the Long Hay or Eastern Sea between the Id of Akuri, and the Suiyo Ids. passed them in sight at 4 P.M. the former to Star. Latter to Port. wind S.E. steering N.W. ~~for~~ wind came out at W at 7-30. Calm with a Tempest in the night.

Run 30 5- Apr 21 very strong W. winds. Land close by to leeward Latt 30 8 (Linschoten Group) tried to carry sail and beat off Long 129 47 but could not: had to run to leeward for safety. run down between "Habi" & "Naki". and luffed to at 7 P.M. nice clear weather.

Run 30 Apr 22 a beautiful day. wind light from 29 40 W.S.W. ship lying off and on E. of the Ids waiting for a wind 130 5- to go to the W. with. The booming of a volcano in hearing all day. Saw a steamer at 4 P.M. bearing S.W.

From "Long Hai" or "Eastern Sea" towards "Japan Sea"

Monday April 23^d 1888. wind strong from N.W. to N. wind hauled to S. last evening. when made sail Long at 9 a.m. and entered the "Long Hai" or Eastern Sea again passed through between two Is. near together the S. one named "Oaki" and kept on to the N.W. by the wind all day. the weather overcast, and much of the time thick and rainy.

31 30 N April 24 beautiful weather. with a light wind from N.N.E. Ship on a wind heading N.W. wore ship at 6.30 and headed S.S.E. under short-sail

Lat 32 14. N April 25 splendid weather. wore ship at 4. a.m. Long 126 57.8 and steered N.E. by N all day. with a light wind from E. Saw a steamer close to barrel S.W. had signals set.

Apr 26. early A.M. foggy. wind hauled round by the S. to N. & N.W. & to E. N.E. Saw two Schooners. working W. P.M. a moderate gale from E.N.E. Ship on the eastern tack. Saw the Land at Port Hamilton & Mosquito Is. bearing W.N.W. at 12 m

Bar 29.95- Apr 27 fine with a strong wind A.M. light air P.M. from E.N.E. to E. Saw the Land a.m. at P. Hamilton. N. 20 m

Bar 29.85- Apr 28 Thick weather. and a moderate gale from E.N.E. Ship somewhere in the Korea Strait. Saw two "Junks" Gale all night. quite clear after the Moon rose.

Bar 29.95- April 29. Sunday. Still thick and a E.N.E. Gale. Saw Land at 10 A.M. supposed to be Port Auckland. N.N.W. Still in the Korea Strait.

Bar 29.98 April 30 fine weather all day. with a light breeze from E.N.E. wind ahead. Made no extra sail. Saw the Land at P. Hamilton. bearing from N.W. to W. Saw plenty Porpoises. and a Whale breaching

In "Karen Strait." Arrived in Japan Sea (May 4th)

Bar 30 20 Tuesday May 1-1888 beautiful weather with a
 Lat. 33 47.0 very light breeze from E. & E. till 5 P.M. then wind
 Long. 127 50.8 came from N.W. very light. Made sail and steered N.E.
 towards the Western Channel of "Karen Strait."

May 2^d. had a wind from N.W. light - all last
 night - and till 6.30 A.M. today. Steered N.E. and got
 34 43.0 as far N. in the Western Channel, as the "Sentinel" (400)^{ft} high
 128 34.8 then wind from N.E. & E. N.E. and finally calm. Saw Is.
 in the mid of the strait close by all day. Lots of Birds & Ducks

Bar 30 20 May 3^d very fine weather with a light wind from N.N.E.
 Lat. 34 49 to E. & N.E. ship heaving from the Main Land on the W. to Look
 Long. 139 6 back and forth. Saw several Jap. Fish Boats. The W. Channel
 of Karen Strait is 22 miles wide but some small Is. within the Is.
 39 miles long.

Bar 30 15 May 4 very nice weather with a light air from
 Lat. 34 53 E. to E. & N.E. worked N. some so the Is. Is. were S at 2 P.M.
 129 20 close to then were ship to the northward. Saw several
 boats on the N. end of Is. Is. Saw several Boats.

Entered the Japan Sea.

Bar 30 5 May 5 fine weather and a smooth sea. wind light
 Lat. 35 16 from N.E. & N.N.E. at 6 P.M. ship heaving E by S on Port-tack.
 129 42 by the wind. Throught the Karen Strait, in Japan Sea.

35 16 Sunday May 6 nice weather till 4 P.M. when it
 130 31 came in some foggy and some drizzling rain. Wind
 from N.E. a good working breeze all day. Saw one large
 Is. - Junk Ground

Bar 30 3 May 7 strong winds from N.N.E. to E.N.E. ship on the
 Lat. 35 32 eastern tack. part of the day thick weather.
 Long. 130 38

No Lat. about 36 May 8 fine overcast weather with light wind from
 about E. & N.E. ship on the northern tack by the wind.

Bar 29-95 May 9 fine very light air from E. & N.E. to S.E. Saw the High
 36-24 Daylight Is. 4000 feet high bearing N.N.W. 60 miles distant.
 131 11 Sea smooth as a pond.

Cruising in "Japan Sea" for Right-Whales.

Bar 29.95- Thursday May 10-1888. A.M. light-wind from
 Lat- 36 59. N S.W. to N.W. P.M. calm. fine all day. at 6.00 M saw
 Lon 132 5. E Liancourt- Rocks (410 feet high N.W. 40 miles distant.

Saw 5 Finbacks

Bar 29.63

37 44

May 11 fine. Wind from S to S.W. Course E. N. E
 132 22 Look Outlets from the Main hold, and filled the Tank.
 Wind increased to a moderate gale at midnight at 30.0/24

Bar 29.70

Lat- 39 00

May 12 a moderate gale from N.W. to S.W. Course N. E by E
 Lon 136 23 quite good weather all day. Whole Lopsails on after 1 P.M.

Bar 29.80

40 38. N

May 13 Strong winds from S.W. Steered N. E & N. E 1/2 N.
 138 41-8 Look in sail at 7 P.M. and luffed to the wind on the West ^{Side} ^{Turn}

Bar 29.80

41 45-

May 14 Strong S.W. winds, overcast, and hazy. Saw
 138 45- Oe Ld, or (Osima Ld) bearing S. E 15 miles. 2800 ft high. Saw a
 few Fair Seals

Bar 29.85-

May 15 a part of the day, thick fog, and part-clear.
 Lat- 42 11 A.M. a good breeze from S.W. P.M. a moderate gale from S.
 Lon 139 18 Steered to the N. N. E and passed Orison close to. Bearing E
 Saw one Schooner, a Sealer, Sailed N.E. Saw several "junks"
 Look in sail at 3 P.M. and "luffed to"

Bar 29.62

43 00

May 16 fine weather all day. after 9 A.M. steered to the
 N. Eastward and passed Cape Lushky, and sighted Cape-
 139 22 Novoselyoff. when were ship of Luchskien Bay. Wind S.W.

No Suning

Bar 29.35-

May 17 first part a moderate N. Easter steered S.W. till
 12 M then luffed to. Latter part calm, thick weather all day.

Bar 29.70

139 21

May 18 thick fog most of the time. Wind light from
 Westward

Bar 29.90

43 00

May 19 Splendid weather. Wind light from S.W. to N.W.
 139 27 Cruising N.W. of "Cape Lushky" close to. All high land snow capped.
 No Seal or Finbacks seen yet. No signs of Whales seen since
 entering this Sea.

Cruising in Japan Sea

Bar 29-72
 Lat 43 10.0
 Sun May 20 1888 Calm till 3-30 P.M.
 Len 138 59-8 then a nice breeze from W. Steered S. towards the Straits.

May 21 fine weather all day. Clear. Wind from N.W.
 13m 29 80 & N.W. ship off Cape Lushky in the morning. Steered S. and
 42 5- all day. passed Oriska at midday and lifted too off
 139 8 Oriska bearing N.W. at 6-30 P.M.

Bar 29 88 May 22 beautiful weather. with light wind from W
 40 5-0 to S.W. worked S all day, and reached Cape Yokoso.
 139 19 Saw plenty Sulphur bottoms off the mouth of "Str of Tsugaru"

Bar 29 82 May 23 Splendid weather. dead calm till 1.0 P.M. then a
 139 45- very light air from N.W. to W. A strong current from S.W.
 40 52 ship went in towards the Straits of Tsugaru very fast. Land
 close too (Cape Yokoso) Saw a small steamer. some fumes.

Bar 29-82 May 24 very pleasant. dead calm in the morning.
 Lat 41 3.0 a nice breeze came along at 7 a.m. from S.W. to S.W. went
 Len 139 1-8 to the west all day and kept ship going. towards White-
 Rock which lies off the W side of the Sea. Saw quite a show
 of Sulphur ⁽⁶²⁾ at mouth of the "Straits of Tsugaru"

Lat 42 8 May 25 good weather. with a fresh breeze from S.W. till
 Len 135 5.3 2 P.M. then light wind from N.W. & W. finally Calm. at 7 P.M.
 Saw quite a lot of "Fur Seals."

Bar 29 95- May 26 good weather. Calm till 12. m then light
 Lat 42 5- wind from S. at 7 P.M. a fresh breeze. Saw few Sulphurs.
 Len 135 27

Bar 29 80 Sunday May 27 fine weather except a thick fog in
 Lat 41 59 the morning which cleared off at 10. part of the time a gentle
 Len 133 29 breeze and part calm. Wind S.W. Saw two or three Sulphurs

Bar 29-55

May 28 thick fog all day. light air from S.E. to N.E. &
 back steered S.W. Heard a Whale spout in the fog.

No Obs

Bark John and Winthrop

Cruising in Japan Sea for Right-Whales.

1 Bar 29 79/100 Tuesday May 29-1888. thick fog most of the day
 2 Lat-41 12-N and night-before. a strong wind from E to A.M.
 2 Len 132 20-E latter part-wind light. Steered off to the W.S.W. after 3 P.M.
 Saw a small Finback. the first one seen. Saw some Seals

1 Bar 29 78
 40 46
 132 7

1 Bar 29 78
 40 45

No Log

2 Bar 29 82

Lat-40 19

Len 131 8

1 Bar 29 80

Lat-40 33.0

Len 130 5-E

Lat-40 34.0

Len 129 44.8

2 Bar 29 70

40 29.0

130 20

1 Bar 29 83-

Lat-29 24.0

Len 130 41-E

1 Bar 29 88

39 15-

132 53

39 00

134 34

A good place to Recruit-ships in Japan Sea is "Port-Vladivostok"

In Oussouri Bay or (Ossouri) in the N.W. part of the Sea, North of "Peters the Great" or "Victoria Bay" in Lat-43-7 N 132-00 E In Russian Territory (see Plan No 2407)

Later

single ship is not so good. Two or three ships can find Recruits enough. But the supply is limited

several Sulphurs

some quite clear

from N.E. &

Rock-Sulphurs

15 miles dist

S.W. at 7 P.M.

Sulphurs.

N.E. & E.

10 to 20^m off.

Saw 3 or 4 Sulphurs. No signs of Whale Feed yet seen in the Sea

June 4 fine clear weather, wind very light from N.W. & W some calm. White Rock in sight-W. Raised the "Barque Josephine" Capt. Harris Smith. of New Bedford and jammed till from 9-30 A.M. till 9 P.M. She had seen Right-Whales 4 times in the Sea but got none. Had 30 Sperm taken since leaving San Francisco in Dec. Had Small Pox on board off Honolulu in December

June 5 splendid weather with a nice W.S.W. breeze Barque Josephine in company. P.M. both Barques steering E.S.E. Saw a steamer bound S. Saw a few Sulphur bottoms.

June 6 fine clear weather till 5-30 P.M. then foggy. A nice breeze all day from S.S.W. Saw many Sulphur bottoms. The Josephine in company, was being eastward.

June 7 very thick fog A.M. Clear P.M. wind S.S.W. good breeze. Steered E.S.E. The Josephine in sight-P.M. Took in Sail at 7 P.M. and luffed to the wind. Saw some Sulphurs

In company with Barque Josephine

Bar 29.60
 Lat. 38 57. N
 Lon. 136 48. E
 Friday June 8-1888 The Josephine in sight all day. Gunnet her from 4-20 till 9.30 P.M. The f saw a dead Right Whale. at 2 P.M. Bone gone. did not take it to the Ship. Steered E by S. all day. At night steered N.E. half a gale all night from N.

Bar 29.80
 39.30
 138.11
 June 9 very rugged. wind strong from N. & N.W. Ship on the wind heading eastward. Bk Josephine in sight.

39.48
 138.23
 June 10 fine with a very light breeze from S. part of the time calm. Saw several finks. The Josephine not seen.

40.40
 138.35
 June 11 foggy. but not very thick. Some rain. Wind light from S. to S.E. Steered N. Saw Porpoises - very smooth sea.

Bar 29.90
 41.20.0
 138.44.8
 June 12 fine weather. Wind light from N. to Oe Id in sight bearing E. N. E from 20 to 40 miles. Saw nothing.

Bar 29.94
 41.44
 138.22
 June 13 fine clear weather. part of the time calm. part light wind from N. & N.E. Oe Id in sight 40 to 60 miles off. Saw 2 finks.

42.10
 138.4
 June 14 pleasant with a good breeze from N.E. Saw some tenet of a ship bound southward, at sunset.

42.17
 138.10
 June 15 beautiful weather with a light breeze from N.E. Raised a Right Whale at 3 P.M. Lowered two boats. but soon gallied him. He showed a very slim chance to strike before lowering the boats. altho he seemed perfectly at home. only one whale seen. Took in sail at night.

Bar 29.90
 42.27
 138.18
 June 16 early A.M. calm. Later a nice breeze from S.W. Steered E by S. towards Oke Id. Saw Merchantman by the wind on the Port tack. Saw several finks. bound S.

Bar 29.78
 42.40
 139.5
 Sunday June 17 about half a gale from S. Ship in the morning N of Oke Id 15 or 20 miles. Steered N past Cape Lusuke. in sight 20 miles distant. and luffed to at 1 P.M. wind increased to about a gale with showers of rain.

Cru

C-Whales.

1/3un 29 74/100

Lat-41 12-N

Len 132 20.8

of the day
A.M.Wester 3 P.M.
some Sents13un 29 78
40 46
132 7

May 30 Thick fog. wind light from E to S

13un 29 78
40 46

No Log

May 31 Thick fog. wind light from E to S. Saw several Sulphur

13un 29 82

Lat-40 19

Len 131 8

June 1. Thick fog in the morning, but became quite clear before noon and continued so all day. Wind light from N.E. & E. Steered W.N.W. under short sail. Towards "White Rock" Sulphur

13un 29 80

Lat-40 33.0

Len 130 5.8

June 2 Arrived off White Rock bearing W.S.W. at 7 P.M. in sight 15 miles distant. Fine weather. Wind from N.E. to S.S.E. Saw many Sulphur.

Lat-40 34.0

Len 129 44.8

13un 29 70

June 3 fine overcast weather. wind light from N.E. & E. sometimes calm. White Rock in sight all day. 10 to 20^m off. Saw 3 or 4 Sulphur. No signs of Whale Feat yet seen in the Sea

40 29.0

130 20

June 4 fine clear weather, wind very light from N.W. & W some calm. White Rock in sight W. Raised the "Barque Josephine" Capt. Harris Smith. of New Bedford and jammed till from 9-30 A.M. till 9 P.M. She had seen Right Whales 4 times in the Sea but got none. Had 30 sperm taken since leaving San Francisco in Dec. Had Small Pox on board off Honolulu in December

13un 29 83-

Lat-29 24.0

Len 130 41.8

June 5 splendid weather with a nice W.S.W. breeze Barque Josephine in company. P.M. both Barques steering E.S.E. Saw a steamer bound S. Saw a few Sulphur bottoms.

1/3un 29 88

39 15-

132 53

June 6 fine clear weather till 5-30 P.M. then foggy. Arrive breeze all day from S.S.W. Saw many Sulphur bottoms. The Josephine in company, working eastward.

39 20

134 34

June 7 very thick fog A.M. Clear P.M. wind S.S.W. good breeze. Steered E.S.E. The Josephine in sight P.M. Took in sail at 7 P.M. and luffed to the wind. Saw some Sulphur

In company with Barque Josephine

Bar 29.60
 Lat. 38 57. N
 Lon. 136 48. E
 Friday June 8-1888 The Josephine in sight all day. Gannet her from 4-20 till 9-30 P.M. The f saw a dead Right Whale. at 2 P.M. Bone gone. did not take it to the Ship. Steered E by S. all day. At night steered N.E. half a gale all night from N.

Bar 29.80
 39 30
 138 11
 June 9 very rugged. wind strong from N. & N.W. Ship on the wind heading eastward. Bk Josephine in sight.

39 48
 138 23
 June 10 fine with a very light breeze from S. part of the time calm. Saw several finks. The Josephine not seen.

40 40
 138 35
 June 11 foggy. but not very thick. Some rain. Wind light from S. to S.E. Steered N. Saw Porpoises - very smooth sea.

Bar 29.90
 41 20. N
 138 44. E
 June 12 fine weather. Wind light from N. to Oe Id in sight bearing E. N. E from 20 to 40 miles. Saw nothing

Bar 29.94
 41 44
 138 22
 June 13 fine clear weather. part of the time calm. part - light - wind from N. & N.E. Oe Id in sight - 40 to 60 miles off. Saw 2 finkbuck.

42 10
 138 4
 June 14 pleasant with a good breeze from N.E. Saw some track of a ship bound Southward. at sunset
 42 17
 138 10
 June 15 beautiful weather with a light breeze from N.E. Raised a Right Whale at 3 P.M. Landed two Boats. but soon galloped him. He showed a very slim chance to strike before lowering the Boats. altho he seemed perfectly at home. only one Whale seen. Took in sail at night.

Bar 29.90
 42 27
 138 18
 June 16 early A.M. calm. Later a nice breeze from S.W. Steered E by S. towards Oke Id. Saw Merchantman by the wind on the Port tack. Saw several finks. bound S.

Bar 29.78
 42 40
 139 5
 Sunday June 17 about half a gale from S. Ship in the morning N of Oke Id 15 or 20 miles. Steered N past Cape Lusuke. in sight - 20 miles distant. and luffed to at 1 P.M. wind increased to about a gale with showers of rain.

Cruising in "Japan Sea" for Right-Whales

- Bar 29 50 Monday June 18-1888 Calm nearly all day.
 (No sun sig) with showers of rain. Broke out the After Boiler, and put
 in about 28 lbs Salt Water for stiffening. Found 6 ^{casks} ~~the~~ Park &
 7 ^{casks} ~~the~~ Bay. after putting a cask in the Burners Cask. Got out Steps.
 Raining through the night
- Bar 29 50 June 19 a moderate gale from N.W. overcast and
 Lat. 43 24 N very disagreeable weather. Strong westerly Current.
 Len. 139 19.6
- Bar 29 75- June 20 beautiful weather. Calm all day. Cape -
 Lat. 43 30 Novosilyoff in sight bearing E & E 20 miles distant.
 Len. 139 48 Dull Whaling - nothing seen but Porpoises. Steered N.W. 15.00
 in the night.
- Bar 29 75- June 21 Overcast weather till 4 P.M. then a thick fog.
 No obs at 12.00 a good breeze from E. to E.N.E. back & forth. Saw 4 Humpbacks.
 Len 139 40 Two Cows & 2 Calves. Ship on a wind on starboard tack.
- Bar 29 82 June 22. considerable fog till 3 P.M. then clear, with a
 Lat. 44 45 N fresh breeze from N by E. Steered S by W after 3 P.M. till night
 Len. 138 35.8 then luffed to and took in sail. Saw 2 Humpbacks 2 Sulphurs
- Bar 29 90 June 23 Overcast - some fog. A fresh breeze from N. Left ship
 No sun sig at 12 off at daylight and steered S. & S.W. all day. Luffed too
 Len. 138 at 7 P.M. and took in sail.
- Bar 30 Sunday June 24 nice weather all day. Raised Okode
 Lat. 42 47 bearing S.E. in sight all P.M. Saw a Monster Swordfish.
 Len. 138 44 at 7 P.M. Saw one Humpback, two or three Sulphurs.
- Bar 30 10 June 25 fine weather. wind from E. P.M. strong. at 7 P.M.
 42 10 Ce or Orima Lt bore S.E. 20 miles. Saw two Right-Whales
 138 48
- Bar 29 76 June 26 a strong E gale. strongest P.M. accompanied with
 No obs bright rain. a heavy sea on. A heavy gale all night
 Saw a junk at Anchor.
- Bar 29 68 June 27 a strong gale from E. moderated before noon
 Len 138 20 P.M. wind hauled to W. with thick fog. about calm at 4 P.M.

Crusing for Right-Whales in Japan Sea.

Thursday June 28-1888. fine weather with a light breeze from West. Gammed the Emma F. Herriman of San Francisco. Capt. Kallet had seen Whales 14 days had hauled 12 times but had not taken any yet. Oe & Oke Lbs in sight P.M. the former S.E. Latter N.E.

13m 29 85- X June 29 Splendid weather with a light breeze from N.W. Oke & Oe Lbs in sight - bearing same as last night. 42 01 Saw the E. F. Herriman chasing from 10 a.m. and struck at 5:40 P.M. Whale not killed at 7 P.M. Ship steering towards the Straits of Luyar. with the intention of going out of the Sea to get wood on the Kuril Lbs. The Steward Geo Lament disabled and sent forward because he was not capable of doing his duty - and P. Peterson taken from the Forecastle to fill his place. Only one Whale seen - Several Humpbacks seen. One Steamer bound towards Korea Strait.

13m 29 80 June 30 early a.m. dead calm. but finally a strong wind from S.W. Saw the E. F. Herriman to windward. Think they lost the Whale they were fast to last night. A few Sulphurs seen today. One Steamer bound N.

Bar 29 95 Sunday July 1-1888 Most of the day a thick fog. The Barque Lydia - Capt. Mc Lane. passed close to in the fog. She had her cutting Tables up. One other Bark passed close to in the fog running off. Supposed to be the E. F. Herriman. Rain showers occasionally through the day.

Bar 29 90 July 2 a good breeze from N.E. several Whales in sight. Oe Lbs bore S.E. in sight all day. A good Whaling day. ^{Whales} Japanese junkers continually in sight.

13m 29 70 July 3 thick fog all day, till 4 P.M. then not good seeing. 41 59 Saw two Whalers to windward. Several junks seen. Saw two Sulphurs. Killed two Hogs. Wind fresh from E.N.E. P.M.

Cruising in Japan Sea, for Right Whales.

Bar 29 85- Wednesday July 4-1888 beautiful weather. wind
 Lat- 41 51-N very light from N.E. & N.N.E. Saw two Whalers, one supposed
 Lon 138 20-E to be the Lydia. Saw Oe Let at 5 P.M. bearing E.S.E. 50 miles.

Bar 29 95- July 5 a strong breeze from N.N.W. & N. fine weather.
 Lat- 41 41 A small Bark five or six miles to leeward in the morn-
 Lon 138 38 ing worked up to windward and at sunset was 3 miles
 to windward of us. Showing a vast difference in the sailing
 qualities of the two Barks. Supposed to be the "Cape-Horn-
 Pidgeon" Capt. Layton. Saw two more ships. One Steamer
 bound S. Saw two Sulphurbottoms.

Bar 30 4- July 6 beautiful weather. Wind very light from N.N.E. to
 Lat- 41 49 N.N.W. Steered S.E. after 10 a.m. - towards Oe Let in sight.
 Lon 138 53 Oe Let also in sight, as well as the main land. Saw one Whaler.

Bar 29 95- July 7. Hazy after 9 a.m. wind hauled to Westward
 Lat- 41 29. Oe Let in sight. Steered the ship E.S.E. for the Straits. The
 Lon 139 10 weather hazy. at 7 P.M. could not see over 3 or 4 miles. Saw
 two Whalers in the forenoon. P.M. wind changed to S.W.
 Steered ship S.E. by E for Strait of Languan. and at 12 O.C.
 midnight came to anchor and took in sail just S.W. of Kodel.

July 8 Sunday. wind fresh from S.W. kept ship
 off and entered Straits of Languan at 7 a.m. and came
 to an anchor in Hakodachi Harbor at 11-50 a.m.
 Capt. went on shore at 2 P.M. and got the Mail.

Strong S.W. Gale all night.

July 9 bought 1000 sticks of wood at \$3.00 for 110
 sticks. and 20 Picols of Potatoes for 50¢ per Picol of 133 lbs
 each and all on board at 12 M. and ready for sea
 but wind ahead, could not sail. heavy sea with large
 rollers caused by the strong Gale last night.

July 10 Capt. went on board at 9 a.m. very thick fog.
 Got ship under way at 6-30 with light W. wind. Anchored
 again at 8-30 in 17 fathoms. Calm. Anchored opposite the White
 Bluff.

Anchored at Hakodachi July 8

Lying at Anchor in Hakodadi, Japan.

Wednesday July 11-1888. Dead calm. Foggy a.m.

July 12 Thick fog till noon. Strong S.W. heavy swell. No encouragement to try to get under way.

July 13 a.m. half a gale from S.W. and a nasty sea heaving in. Ship done some tall pitching. Jumped the Winchlass Palls up, and made quite a time. Had to take the Starboard Chain to the Fluke Chain Bit to secure it. At 12-30 wind hauled to N.W. W. began to get under way at 1 P.M. - luffed the second Anchor at 3 P.M. and went out the Straits to the eastward. Towards Cape Jorino & Kuril Is. Passed the Lighthouse on the outer South Head about 8-30 P.M. Fine weather - wind from N. to S.W. The first time I have been into Port this voyage without having a time with a Drunken Officer. Old Riley every time before. He did not get on shore here. He has had the Lemons bad case, and a touch of them at Yokohama besides. Had several sailors drunk on board. Here ^{dear} ^{through} drunk. Old Riley just had a few drinks to minister his

Bar 29.90 July 14 fine weather wind from N.W. Course E.N.E. after Lat 41 48-N. passing "Cape Jorino" which passed at 10 A.M. This Cape the most prominent of any on the S. side of "Jezo Is." which is the North Is. of the Japan Is. Saw plenty Sulphur bottoms. Some humphreys. Saw a schooner going by the wind to the westward.

Bar 30 July 15 Splendid weather. sometimes dead calm and part of the time light airs from N. N.W. - S.W. & S. S.E. Steered N.E. by E. Saw some Sulphur. Very smooth sea.

Bar 30 3/10 July 16 a nice steady breeze all day from S.W. and a very thick fog. almost rain. Steered E.N.E. Capt. repaired the large fall to the Winchlass.

Bar 30 July 17 a very thick fog. Fresh breeze from S.W. Course N.E. by E. Look in sail at night and luffed to the wind. No sight for two days. running along S. of the Kuril Is.

Sailed from Hakodadi.

Making passage from Hakodadi to the Okhotsk Sea
East of Jezo Id by way of Bussell Channel

Wednesday July 18-1888 Thick fog all day. but at
Bar 29.90/100 6 P.M. it began to light a little in the N.W. Wind from
to nearly a gale. Sail in all day. lying too.

Bar 30.2 July 19 the fog raised a short time in the A.M.
Lat 45° 00' N so the Mast-heads were manned for a short time
Len 152 15.8 but came in very thick again soon. Calm all day.
Grampus around the ship all day.

Bar 30 July 20 an awful thick fog. a light breeze from S. to
No Obs S.W. Steered N. part of the day under Topsails. Then
hailed aback again at 2 P.M. Heard on Spout in the fog

Bar 29.95- July 21 still another very foggy day. Wind S.W. light.
Lat 45 40 Bore ship to the S.E. under Lower Topsails all day. Six days
Len 152 20

Bar 29.95- Sunday July 22 a horrid nasty thick fog all day. (of fog)
Lat about 45 45 Wind strong from S.W. Bore ship to the N.W.
about 153 20

Bar 30.7 July 23 the fog raised at 9 O.C. then again at noon
Lat 45 24 so good altitudes could be obtained. Then came on thick
Len 153 41 again. but raised twice during the P.M. at 7 very thick.
Made some sail in the P.M. and steered by the wind, N.E.
course. Wind from N.N.W. Took in sail again at 7 P.M.

Bar 30 100 at 7 am July 24 - Very clear and moonlight all last night & Calm.
No Obs Came in foggy again at 10 O.C. after 12 m fog and steady rain
about 45 40 wind from S to S.S.W. calm till 9-30 then made sail and steered
154 00 N.W. by W. till 6-30 P.M. then took in sail and luffed too.

Fog lasted 9 1/2 days

Bar 30.2 July 25 Thick fog till 10 P.M. Calm. very clear. Saw some
46 00 of the Kuril Is. bearing N.N.W. N.W. Loosed sails to dry.
153 32

Bar 29.90 July 26 Clear in the early morn. Saw the Lower N.W. Came
Lat 45 58.1 in thick fog at 8 O.C. - fog raised at 12-15 so an Alt was got
Len 153 7.8 then thick again immediately and kept so. the ^{wind light} remainder of the
day. Took in sail at 6 P.M. Bore ship. Wind S.W. Steered N.W.

Entered the Okhotsk Sea July 30th

Bar 29 77 Friday July 27-1888- Continual thick fog till 6.00m
 Lat 46 30.4 then raised. But did not see the Land. altho in sight
 Lon 152 20.8 if it had been perfectly clear. Layed all day with no sail on
 except Lower Topsails. Saw two Sulphurs. quite clear in the night.

Bar 29 77 July 28- Clear enough in the A.M so the tops of the
 Lat 46 39 high hill-tops or Mountains could be seen till 12 m. Then a
 Lon 152 20 very thick fog again. but as rain. Wind from W.S.W to S.W
 Steered in towards "Cape Rollins" (the S.W end of Simushir Isd
 and also the eastern head to Boussole Channel) it bearing N.W
 and were ship about 15 miles from it at 12 m. Course to go through
 the Channel W.N.W. This is the 13th day of fog. fog all night

Bar 29 78 Sunday 29- Saw the form of the Land at Sunrise. but
 came in very thick fog at 6. a.m and remained so all day.
 wind S.W

29 80 July 30 clear enough in the morning so sail was made
 but soon came in thick fog and raised again at 3.00m
 Saw the Isd of Simushir bearing N by E. Made sail and
 at 7.00m the S.W. end of the Isd bore N.E. Wind at first
 from N.E then backing to N & back. Saw "Broughton" or
 "Makanuru" Isd bearing W.S.W

Bar 29 95-
 46 43
 152 07 July 31 Some foggy. but as most of the time clear.
 Steered W.S.W till 12 m. then W by S. Saw 3 Sulphur bottoms.
 at 7.00m a very thick fog. Wind all day from E.N.E. fine breeze

Bar 29 68-7.00 Wednesday Aug 1- moderate rain all day. very
 strong wind from E.N.E Steered W by S. Nasty weather.

Bar 29 85- Aug 2^d thick in the morning. and calm. then cleared
 up and breezed up from S. to S.W. ship working westward
 Lat 46 14 Saw lots of Sulphur bottoms in the P.M. Took in some sail
 Lon 146 24 at 7.00 and kept the ship going by the wind. towards
 the Isd of "Saghalien" the western boundary of the South
 part of the Okhotsk Sea.

Cruising for Right-Whales, in "Okhotsk Sea"

- Bar 29 75- Friday Aug. 3^d 1888. Saw a Barque in the morning. Supposed to be the Corral of San Francisco. Boiling fine weather except some fog in the early morn. Saw Humpbacks and lowered two Boats for what was supposed to be two Right-Whales but lost sight of them and finally was not sure whether they were Right Whales, or Humpbacks. A strong smell of Flowers from the Land - Yezo Is.
- Bar 29 73
46 44
144 15 Aug 4 very strong N.W. winds. Saw numerous Sulphur bottoms. some Grampus & one Killer. Fine weather.
- Bar 29 80 Aug 5 a.m. good weather but calm. P.M. raining. much N.W. Saw lots of Sulphur. Some thick fog.
- Bar 29 70 Aug 6 light wind from N.W. - a bright sun in the early morn. then either thick fog, or rain rest of the day.
- Bar 29 90
Lat 46 34
Lon 145 41 Aug 7 Thick fog in the morning. Cleared at 10-30 and beautiful weather remained throughout the day. a nice all-sail breeze from W to N.W. plenty Sulphur.
- Bar 29 80
Lat 45 40
Lon 146 14 Aug 8 Some drizzling rain. Some fog. Wind from N.W. to W. Saw three Right-Whales at 20.m. Lowered at 3 and Boats Gallied them and came on board at 5:30. Lots of feed saw the Land at Kinkishira Is bearing S.E. at 10. a.m.
- Lat 44 45
Lon 146 14 Aug 9 Thick fog part of the a.m. or part of P.M. cleared off at 4-30 very pleasant. Raised a lone Right Whale at 5-15 lowered at 6 and gallied him. He did not show the least chance to strike. Saw plenty Sulphur.
- Bar 29 90
Lat 46 1
Lon 146 7 Aug 10 lowered at 4-45 a.m. Ship gallied him before daylight. Aug 10 foggy part of the a.m. good breeze. Wind hauled from W to N & E. N.E. P.M. Calm. raised two large Right-Whales close to the ship at 3-15. Lowered two Boats and Seamy Mati (one Shark) struck and was fast - not hauled up by the line parted close to the gun. Struck with a Darting gun. he had plenty of chance to kill him. and not hauled up by the line parted close to the gun. Struck with a Darting gun. he had plenty of chance to kill him. and not hauled up by the line parted close to the gun. Struck with a Darting gun. he had plenty of chance to kill him. and not hauled up by the line parted close to the gun. Struck with a Darting gun. he had plenty of chance to kill him. and not hauled up by the line parted close to the gun. Struck with a Darting gun. he had plenty of chance to kill him. and not hauled up by the line parted close to the gun. 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Cruising for Right Whales in the "Okhotsk Sea".

Bar 29 93 Saturday Aug 11-1888 beautiful weather all day.
 Lat- 46 6 N Wind S.E. light. Saw Right Whales at 5-30 A.M. two
 Lon 146 20 E of them. Lowered at 7-00 and soon as the Boats got
 within a quarter of a mile of them, off to windward
 they went. Saw 3 more - called the Boats to the ship
 and sent them after them to leeward. but the Whales
 went so fast had to leave them. Saw other Whales in
 the afternoon a long way off. but they went out of sight
 wind light. plenty Sulphur & Finbucks & Birds.

Bar 29 75 Sunday Aug 12 half a gale from S. and ruggel
 46 36 some drizzling rain just at night. Saw three Whalers.
 146 16

Bar 29 80 Aug 13 Thick fog in the morning with wind S.W.
 46 25 but cleared at 9-30 wind strong from W. then hauled
 145 48 to W. N. W. Ship on Southern tack all day. Saw one Whaler.

Aug 14 beautiful weather all day. with a good breeze
 45 34 from W. to W. S. W. Steered S by W in the A.M. raised the
 146 16 Lat of Lurup or Staten Land at 10-30 bearing S.E. 40 miles. P.M.
 steered N. Saw quite a lot of Finbucks & Sulphur bottom.

Aug 15 another fine day. wind light from W. to N.E.
 Bar 29 90 Saw a Bark Whaling. supposed to be the "Stamboul" of
 Lat- 46 -10 ^{owned by the Cape Horn Dickerson} San Francisco Capt. E. J. Smith. Saw the Whale. Boats returned
 Lon 146 30 to the Bk without success. Saw her Boiling afterwards and
 just at night saw a "Carass". Staten Land in sight S.E. all day
 one other Whaler in sight. Saw one Hump back and Finbucks.
 nearest land 80 miles distant

Bar 30 15 Aug 16 Another beautiful day. nice breeze from N.E. to E.
 Lat- 46 3 Stamboul in sight. Boiling. Saw Finbucks & Sulphur
 Lon 146 51

Bar 30 15 Aug 17 Splendid weather. wind N.E. Saw one Right Whale
 Lat- 46 30 at 1-30 and chased him till sunset. without success.
 Lon 146 00 it seems impossible to strike one of these Whales. Saw a Whaler
 to windward

Cruising for Right-Whales in "Okhotsk Sea"

1300 29 83 Saturday Aug. 18-1888. Fine weather with light
 Lat- 46 44 easterly wind sometimes about clear calm. Two Whales.
 Lon. 145 10 in sight supposed to be the "C. W. ^{Lycia} Morgan" and
 "Cape Horn ^{Lycia} Bridgman" the former chasing Whales - the
 latter Boiling. Finally both Ships Boats-6 in number were
 all chasing together and one of them started at a whale
 they returned to their respective vessels at dusk without
 success. At 4-30 raised a whale from our ship turn fluke
 directly under the bow. not half a ship's length off.
 Lowered two Boats immediately and chased till 7 P.M.
 Suppose the whale was one the other ship's Boats had been
 chasing. but not sure. Beautiful weather all day.

46 29 Sunday Aug 19 nearly half a gale in the forenoon
 144 12 from N. Saw Whales at 9 A.M. - Lowered two Boats
 as usual but could not strike. and Boats returned
 at 11 P.M. - Saw the Josephine to the leeward whaling.
 but without success. Gammed her in the P.M. ^{she} had
 6 Whales making about 600 lbs. Land in sight on Sagalyn Is.
 from "Cape Siretka" to "Cape Lenin". Steered N all night

Aug 20 very strong wind from N.W. & N.
 Josephine close too at sunrise. both ships raised Whales
 at the same time. but they being nearer the Josephine
 Lat- 46 30 N she lowered her Boats and struck one of the two seen.
 Lon 144 00 E and saved him. Cape Siretka S.W. & Cape Lenin N.W.
 in sight all day.

Aug 21 Splendid weather with light N.W. & W winds.
 Josephine in sight Boiling. Raised a very small R-
 Lat- 46 12 Whale at 9-30 and chased him till 5 P.M. without
 Lon 144 20 success. Only one seen. plenty Finbacks. - Cape Siretka bare
 N. S.W. 30 or 40 miles distant

48-5 Aug 22 Splendid weather. a nice breeze from S.W. Saw
 144-39 144-20 Whales at 6 A.M. - a Large Cow & small Calf. Males struck and
 killed the Calf. then 2d Male ^{saw the Josephine in the morning} struck and killed the Cow and
 she sunk and parted two Boats lines. Cut in the Calf by 7-30 P.M.

Cruising for "Right-Whales" in the "Okhotsk Sea"

144-46

Lat- 46 23

Lon 144 30

Thursday Aug 23-1888. Fine till 10.00 then thick fog till 2. then clear till 4-30 then thick fog again. Wind light from S. Saw a Whaler to leeward. Started fires at 5-30.

Aug 24 Thick fog all day - except between 11-30 & 5-30 wind from S.W. & S.E. - At 6 a.m. the Bark Canal of San Francisco came running down before the wind with Mr Royal set and very thick fog - and went across our Bow just clearing us by less than a ship's length - a very narrow shave. Later at 11-30 raised the Canal again ahead with two Boats down Whaling - came up with her at 2.00 cutting in an 80 or 90 lbs Whale. Sent the Mate on board - to see whether they had taken a fresh Whale or had picked up the one we lost on Wednesday. Watch employed boiling. The Canal had 6 Whales.

Mon 29 63

Lat- 46 23

Lon 144 55.8

Aug 25 fine weather with W. wind Stowed down the Oil from the last whale - 45 1/2 bls. Saw the Canal Boiling. Saw plenty Finback - and a Carcass.

Mon 29 53

46 20

144 11

* Sunday Aug 26 - a.m. a fresh breeze from S.W. - hazy weather. Saw the Bark Canal & a three Masted Schooner - the latter working S.W. for La Perouse Straits. At 4.00 p.m. wind hauled to N.E. and a gale immediately followed. At about 5-30 p.m. just after going on deck after supper the Master (Mr H. Paul) ordered the "Chief Mate" Square - H. Cornell to send some one aloft to furl the "Cross-Keels" and the said Square Cornell refused to send any one saying it was not his duty. Then he began to find fault with everything the Capt. done - and undertook to lay the Capt. in a Lie about taking the last Whale along-side - the Capt. told him he was a Lie. Then the Mate struck the Captain in the left breast with his fist - a heavy blow causing severe pain. This is a very disgraceful act being on the Port Quarter-deck in presence of the "Third Mate" and Ward Buffitt & Oliver Quintall & Routsturners. & all of the sailors of the Star-Bow.

Cruising for Right-Whales in the "Ophotsk Sea"

Bar 29 98 Monday Aug 27-1888-a moderate gale from N.W. & E.
 Lat-46 7.0 Calmed down before night to a strong wind. Heavy sea on
 Lon 144 21.8 Saw plenty Finbacks. Just before night.

Bar 30 15- Aug 28 a beautiful day. but calm. Saw lots of Finbacks.
 45 56 Cape Siretoko bore N. 45 miles. Steered at 7 P.M. wind S.
 144 16

Bar 30 15- Aug 29 very light wind from S.S.E. Steered at 3/4 E. Saw
 Lat-46 24 the "Josephine" Whaling from 3 P.M. till dark Land in sight
 Lon-144 40 from Cape Siretoko N.W. Plenty Finbacks.

Bar 30 Aug 30 Calm all day. Capt Smith of the Josephine
 46 22 Came on board at 9-30 and stayed till 8 P.M. had
 144 20 not taken any whale since the 20th. 7 whales all told
 Lat Capt Smith has a steering Oar, and 112 lbs sugar.

Bar 29 72 Aug 31- very light air from S. till 3-30 P.M. then a nice
 Lat-46 31 breeze from S.E. but a thick fog. saw foggy all day. Steered
 N.W. till 2 P.M. in company with the Josephine. a very
 few Finbacks seen today. any quantity fish and Birds.

Sept-1- Thick fog & rain wind all round the Compass
 At 6-45 ship heading S.W. fog lifted and showed
 Land close to breakers all plain off deck and no wind.
 and a bad swell heaved in square on the decks. from
 S.E. a cat-paw from one direction then another. tried to
 tow her off to the E. but had to give it up. too much swell.
 then at 12.00 turned round head in shore. and got
 her heading N.W. 8 points from the land. partly sidewise
 to the swell and at 12-30 a light air from S.E. came on
 and managed to work off. The Josephine in the same
 trouble but a little further off shore directly E. of us.
 This Land is the Is. of "Saghalin" and near Lamer point
 between Cape Siretoko & Cape Lenin. Steered off E. by
 the wind. the Josephine in sight the rest of the
 day. This Land is all a succession of small hills and
 heavy wooded and belongs to Russian Tartary.

Cruising for Right Whales in the "Okhotsk Sea"

13m 29 70 X Sunday Sept-2-1888. a beautiful day. wind very
 Lat- 46 45 light from W.S.W. Raised the Cape Horn Pigeon and
 Lon 144 33 soon saw he had Boats down Whaling. Saw another
 Whale from our ship and lowered two Boats as usual
 and the Mate drove him off as he has done newly
 all the Whales we have lowered for. Boats came on
 board at 3.0 m. only saw two Whales from our ship.

46 29 X Sept-3 fine. wind very light from Westward. Saw the
 144 39 Cape Horn Pigeon whaling. Dead Calm. Saw the Boat
 at 5-30 apparently towing ship near. This day took the
 Third Officer out of the Harbour Boat, where he has
 been steering the Mate all the Season, and only got a
 43 lb Calf, and let him reach his own Boat again.
 Sam Cornell the choice of two Boatsteers, but he would
 not take either, saying the Capt had no authority
 to take a Boatsteer from one Boat and transfer him
 to another, and acting mean in general. and is the
 meanest man in record. Cornell to have his way or else
 have a Bore, which is his delight.

13m 29 45 Sept-4 a moderate gale from S.E with some rain

13m 29 25 Sept-5 a moderate gale from S.W. clear but squally

46 31
 145 34 Sept-6 fine weather with light wind from W.
 At- 5-30 P.M. Summed the "Cape Horn Pigeon" Capt Layton with
 46 23
 145 45 6 whales. Saw plenty Finbacks. got a sack of new Potatoes

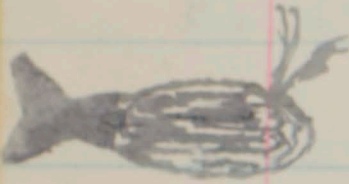
13m 29 75 X Sept-7 a splendid whaling breeze from S. pleasant
 Lat- 46 31 Saw the C.H. Pigeon in the morn. Stood mast and saw
 Lon- 144 47 the Land. and backed ship. and raised a Right
 Whale & Calf at 4.0 m lowered three Boats at 5-15 and
 chased till dark. without success. Boats returned
 at 6-50. The first time lowering the Boats the Season
 This makes the 13th lowering in this Sea. only struck 3
 and saved a 45 lb Calf. Nice to meditate on after meals.

Cruising for Right-Whales in the "Oshotka Sea"

Bar 29-95-

Lat-46 45.1 Saturday Sept-8 a moderate W. gale. steady all day - clear & pleasant. Saw some Finbucks.

Bar 29-95

* Sunday Sept-9 half a gale all day from S.S.W. with extremely clear weather. But awful rugged for Whaling. Raised a Cow & Calf at 10-30 and lowered three Boats. The Third Mate struck the Calf first and finally the Mate struck the Cow and killed them both.  But the Cow sank while cutting a hole in the flukes for the line. The Calf was finally hauled alongside. Started to haul him alongside with three lines in the Fin. but one soon parted and just as the Buey-rope was being put around the remaining two lines parted and the Mate struck him again. But it being so late 8 P.M. and dark, the Capt sent the Third Mate to tell the Mate to cut off which he did and got the Boats up at about 9 P.M. then a moderate gale and mostly looking weather. The hardest work to haul this whale alongside of any one the Capt ever saw. Cleared up the Lower Toppers even, and then it took 2 1/2 hours to haul him alongside - owing to the drift of the ship in the heavy sea and strong wind. and to top off with J. F. Byron in coming alongside in the Bow Boat got his finger in between Boat & ship and took half an inch of the end just at the root of the Nail. Take all together this has been one of the most disagreeable days of the "Oshotka" experience. everything seemed to go wrong. at 10-0 P.M. rain-squally.

Bar 29-98

46 51

145-19

Sept-10 a beautiful day. wind W. plenty of Finbucks. Plenty of work today, caused by yesterday's "ill luck". No signs of the lost Whale.

Bar 30 5-

Lat-46 47

Lon 145-25

Sept-11 fine weather. wind W. to S.S.W. At 9-30 raised the Calf Whale. one lost from alongside two days ago. Took him alongside and ~~cut~~ him in. and started the Loggers.

Cruising for Right Whales in the "Okhotsk Sea"

- Bar 29 90 Wednesday Sept-12-1888 fine, with a light-breeze
Lat- 46 56 N. from S. to E. & E. finished Boiling at 4 P.M. turned up 45 lbs
Lon 144 50.8 Saw the Land. Very few Finbacks. Very smooth sea.
- Bar 29 65 Sept-13 a moderate N.E. gale all day. Very heavy sea.
Lon 145 5-
- Bar 29 65- Sept-14 A.M. about calm. numerous passing fog. squally
46 16 Stowed down 41 lbs Oil. P.M. wind hauled to N.N.W. and
145 17 followed with a moderate gale. Squally. bad weather
- Bar 30 13 Sept-15 fine weather, a m good breeze from N.N.W. P.M.
46 27 about-calm. wind hauled to W.S.W. Raised a small
146 11 Right Whale at 3 P.M. Landed three Boats at 3-30 and
Y chased till sunset without success.
- 46 45- Sunday Sept-16 Splendid weather. with a good
146 15 fresh breeze all day from S.W. Very clear. Raised a
Bar 30 6 very small Right Whale at 2-20 P.M. Landed three
Y Boats and chased him till about sunset but he was
so cunning no Boat could get near him. Think it the
same one we chased yesterday. a real Ranger-back.
- X Sept-17 beautiful weather. very light wind from
Bar 30 saw a Right Whale as soon as light the same one
Lat- 47 3 seen yesterday. had been around the ship all night.
Lon 146 28 Landed three Boats before sunrise. but the Whale went
out of sight very quick. and Boats returned at 6-35
Saw the Cape Horn Pigeon Boiling and Boats down
Chasing a Cow & Calf. The Onati came along side
at 4-20 and reported with 8 Whales. Last one taken
yesterday, a small one. reports took a 150 lb Whale
on the 7th. had not seen a ship since seeing us
on the 6th. They want one more to fill up. Saw the
Pigeon 12th Light all night.
- Bar 30 3 Sept-18 fine weather. wind from S.E. hazy. Saw the
Lat- 47 4 Pigeon in the morning steering N.W. Saw a good number
Lon - 146 28 of Finbacks. Good weather. but Whaling.

Cruising for Right Whales in the "Okhotsk Sea"

Bar 30-25/100

47 15.4 Wednesday Sept-19-1888 fine weather. wind E.S.E.
145 48.8 light. Saw a good many Finbacks.

Bar 36 20 Off Sept-20 Strong S.S.E winds and rugged
Lat-47 32 saw plenty Finbacks. The "Cape Horn Pigeon" in sight.
Lon 145 47 At 7 P.M. about a gale. wind increased all night.

Bar 29 70 Sept-21 at 4 a.m. it began to blow hard with rain
146 52 from S.S.E. and a nasty sea running. Look in the Fore Topmast
at 6-30 and set it again at 5-30 P.M. when the wind
hauled to S.S.W. Drizzling rain all day till 4 P.M. Turned
up the Bow & Waist Boats. so to be safe to lay on Star-tack.

Bar 30 5- Sept-22^d beautiful weather. wind light from
48 29 S.W. run off N.E. till 1 P.M. in company with the Barque
147 26 Cape Horn Pigeon and had a gam from 1-30 till 8 P.M.
The Pigeon with 8 Whales - wants one more to fill up.

Bar 30 17 put a Letter on board for Mail at Frisco
Sunday Sept-23^d another beautiful day. wind
Lat-48 00 light from S to S.E. very clear. considerable many Finbacks
Lon 148 44 The Pigeon near - another Bark came down from windward
supposed to be the Steam bark. and gammed the Pigeon
saw another sail at the windward at 5 P.M.

Bar 29 90 Sept-24 Strong winds from S.S.E. to S. Saw the two
Lat-47 10 Barques in the morning. Put 25 bls salt water in the
Lon 147 58 After Hold some foggy in the a.m. At 3-50 raised
Right Whales 2 1/2 or 3 miles to windward Saw 4 or 5
finally. did not lower for them as by the time Boats
could pull up to the it would be dark. and bad
looking weather. Squally. No sail in sight.

Bar 29 90 Sept-25^d all ^{of weather.} wind from S.W. to N.W.
Lat-47 11 heavy squalls sometimes about calm. Made sail in
Lon 147 55 the morning but took all in at 6-30. as soon as made
Saw a Whale turn flukes. suppose it a Right Whale

Cruising for Right-Whales in the "Okhotsk Sea"

Bar 30 5-
 Lat 47 12
 Lon 148 22
 Wednesday Sept-26-1888 about a gale all day from N. P.M. had fish and a whole Arn Lopsail on. The weather growing better. A Barque to leeward supposed to be the "Caral" At 4 P.M. saw what was thought to be Right-Whales. but lost run of them. Weather not really fit for Whaling. Might have found them again but it would have been too late. with such bad weather

Bar 30 15-
 47 12
 148 12
 Sept-27- too fine today very little wind from N.W. Good looking ground. plenty Finbacks and Birds.

Bar 29 95-
 47 18
 148 14
 Sept-28 a fine day. wind from E.S.E light. Landed the C.W. Margem after three P.M. with 4 whales this season. Reports the Cape Horn Pigeon as gone for Winter

Bar 30 2
 Lat 47 4.4
 Lon 147 40.8
 Sept-29 good weather all day. Wind from E. to N.E. The Barque C.W. Margem near throughout the day. Raised a small sized Right-Whale at 9.2 a.m. Landed three Boats and chased till 1 P.M. - Not long before the Mate near enough to start under-water, but too deep. Very rough water till next night. when the wind died

Bar 30 10
 Lat 47 7
 Lon 147 52
 Sept-30 fine weather all day. Wind light from E.N.E. The C.W. Margem near in the morning. and saw her at 1-30 a long way off E from us. Raised a small lone Right-Whale at 4-45. Landed three Boats and the Mate got a chance to prick him deep under-water. The Sun about five minutes high. Very smooth all day.

Bar 30 5-
 Lat 47 15-
 Lon 147 58
 Oct 1 nice weather all day. very smooth sea. part of the time dead calm. and part very light winds. The C.W. Margem in sight.

Bar 29 85-
 Oct 2 wind strong from S.E. by E - some rain P.M. The Barque C.W. Margem in sight. to windward till 10 P.M. then we were ship to the S.W. and did not see her any more. Some Finbacks & Sulphurs in sight.

Cruising in the Okhotsk Sea for Right Whales.

Bar 29.95

Lat-46 55-N Wednesday Oct 3^d 1888. nasty weather. not very much
 Len 148 21-8 wind but rainy & cold. Cleared up towards night. Wind N.E.

Bar 30 20

Oct 4 beautiful weather, but very light air from
 Lat-46 58 W & N.W. Steered E till 11.45 when raised two large Right
 Len 148 26 Whales. Close to. Lowered three Bouts at 12-20 and chured
 them into the N.N.E till 4 P.M. without success. No wind
 to do anything. A Barque in sight to the W. steering E
 supposed to be the ^{Josephine} Plenty Feed & Finbacks.

Bar 30 28

Oct 5 Splendid weather, with a nice breeze from S.
 Lat-46 57 Some of the Kuril isls in sight to the S.E. Barque Josephine
 Len 149 21 in sight all day. Landed her from 3. till 7 P.M. just
 from Kamskata with 8 whales this season. Came on breeze and
 somewhat foggy at 6 P.M.

Bar 30 15

Oct 6 very strong winds from S. Clear weather.
 Lat-46 59 Barque Josephine in sight all day. Saw plenty Finbacks
 Len 148 12 and lots of Birds and Whale-feed.

Bar 30 20

Oct 7 fine weather with a good breeze from S. Saw the
 Lat-46 59 Josephine in the forenoon. Saw two Humpbacks.
 Len 148 20

Bar 29 70

Oct 8 - came on a easterly gale. a heavy sea w. some rain
 Len 148

Bar 29 63

Oct 9 Nasty weather all day. Some fog. some rain - and
 Lat-46 59 the last part plenty wind. Steered E & N till 2 P.M. Wind
 from N. to N.W. bore ship to the Westward at 6 P.M. Rugged

Bar 29 97

X Oct 10 a strong wind from W. to S.E. Ship off E. at 10 A.M.
 Lat-46 34 and passed through "Boussel Channel" into the Pacific
 about 6 P.M. Good weather all day. passed out just clear
 of Broughton Id on the N. found a very strong westerly
 current near the Id. So we leave the Okhotsk Sea with
 only 85-bls more Oil than when we entered. July 30th but
 ought to have done well. Lots of good chances destroyed.

Passage from "Okhotsk Sea" towards Yokohama.

Bar 29.97

Thursday Oct-11-1888 Dead calm till 10 a.m.

Lat-46-7.4

Lon 151-14.8

then a light breeze from S. and finally to S.E. a fresh breeze. Ship by the wind on the Southern tack. Through the night wind & rain from S.E. & S. finally died all away and suddenly came from N.W.

Bar 29.75

Oct-12 wind increased to a gale from N.W.

Lat-44-17

Lon 151-14

P.M. a heavy gale. had to turn up the Bow & Waist-Route. A very regular sea in a very ^{heavy} gale from 2 till 12-Mid. had all sail on at 11-a.m.

Bar 30

Lat-43-23

Lon 151-33.8

Oct-13 good weather and a nice whole-sail breeze from N.W. to S.W. ship by the wind on the southern tack. very smooth sea

Bar 30.20

Lat-41-34

Lon 151-46

Oct-14 light winds from N.W. to S.W. & S. very unsteady.

Bar 30

Lat-41-20

Lon 150-56

Oct-15 wind from S strong and increased to a gale at 5 P.M. then a nasty squall came up from leeward W. and caught the ship aback but under short-sail as had just been reduced to Lower Topsails. Rain.

Bar 29.90

Lat-40-47

Lon 151-09

Oct-16 light winds from N.W. round to N.E. & S.E. Course S.W. by W. The crew employed washing ship. wind died away in the night and shifted to N.W. Jones showing signs of scurvy

Bar 30.10

Lat-39-17

Lon 149-28

Oct-17 a gale from N.W. in the morning till 8 P.M. then about a gale till 2 P.M. then moderated down to a good breeze from N.W. steering on a wind, about S.W.

Bar 30.28

Lat-38-23

Lon 148-51

Oct-18 fine weather - wind light from S.W. & S. The watch employed washing ship.

Bar 30

Lat-36-45

Lon 144-44

Oct-19 a strong whole sail wind from S.E. till 5 P.M. then stronger. had to reduce sail. Thick weather. Course S.W. by W.

Bar 29.95

Lat-36-45

Lon 144-44

Oct-20 very light airs from E. & E all day. Course same. Peter Petersen begins to show signs of scurvy.

Arrival in the Port of Yokohama Japan

Bar 29.85-

Sunday Oct-21-1888. very light airs and calm
Lat-36 20 N till 3 P.M. when a heavy N.W. squall with rain came
Len 143 48 E up. Had a nasty time getting the sail in. but got
all in, safe. Course S.W. by W $\frac{1}{2}$ W.

Lowest-

Bar 29.70

at 7 P.M.

Bar 30.5-

Len 142.00

Oct-22nd early a.m. a fresh gale from N.E. took in
all sail and here to the wind increasing. Turned up
the Bow and Waist Boats. from 10 a.m. until 2 P.M. the
wind blew with Hurricane force. from N. at sunset
a moderate gale with a very heavy sea. Heaved the
Main Topsail Goosewinged 5 fathoms. Tlew away the old
Mizzen Staysail

Bar 30.40

Lat 35 25

at 12 M

Len 141.3

at 2 P.M.

Oct-23 Overcast in the a.m. with a nice breeze from N.E.
P.M. beautiful weather with a nice breeze. At 1 P.M.
"Point-Inaboy" S.E. coast Japan (Japan Is.) bearing N.N.W.
steering W. then kept off to S.W. and at 6 P.M. saw "Cape King"
bearing W. by S. and "Ories Id." an active volcano, bearing W. by S.
S. by S. - Cape King the eastern head, to the entrance to the
"Gulf of Yeddo", and Yokohama. Ship steering W. by S $\frac{1}{4}$ S.
Rant a new Fore Topmast Staysail & Mizzen Staysail

Oct-24 Splendid weather. wind N.E. a head wind
for Yokohama. Got up the cables early a.m. and worked
up all day and got nearly up to the "Pilot-station" at sunset.
The "Pilot" came on board at sunset. with light from N.N.E.
A "Butcher" came on board about the time the "Pilot" did
and stayed on board all night. in the meantime he sent
his Boat up to Yokohama and brought down some Fresh
Meat & Vegetables and the "Morning Paper".

Oct-25 Wind still ahead. fine weather. Pilot on board
heaving up. At 12 M near "Rabican Point" near Sandy Spit Bay
12 miles from Pilot-station and 8 miles from Yokohama.
Came to an anchor at 7.30 in Yokohama

Making a passage from Yokohama to San Francisco

Wednesday Nov 14-1888

Got underway at 9 A.M. with a light breeze from N. by W. and during the day, part of the time was calm and part of the time very light air from E. N. E. to N. Passed Kamonaki Light at 6 P.M. and Left the Pilot off Cape Sagami Light at 8-30 immediately a fresh breeze sprang up and increased to a very strong wind from N. N. E.

At 10 A.M. took the Port Anchor on the Bar, Mela Ledge Light - bearing N. E. Wind then shifted to N. with a heavy sea on. Took in Sail to Lower Topsails. Crew, All told 16 - with 10 men "before the Mast"

Lat - 34 31. N Nov 15 - half a gale from E. N. E Ship by the
Lon 141 1-E wind, heading S.E

Nov 16 Dolbarn weather. Calms - light breeze - occasionally a rain squall, and wind flying all around the Compass. at 3-30 P.M. wind became steady from N. N. E. Ship by the wind heading eastward

Lat - 34 32. N Nov 17 fine weather with a nice steady wind
Lon 143 17-E from N.E till 4-30 P.M. then wind from E. N. E
Ship by the wind on the 4 Star - Lack
Watch employed making new Fore Brace Pedants

No Lat Nov 18 good weather. A strong wind from E. S. E to S. S. E Took in all light Sails before 4 P.M. steering N. E by E. put the Lee Boats on the upper Cross during the night - heavy Thunder, and continual sharp Lightning all night. Wind all about. not settled anywhere.

13as 29 54- Nov 19 Muddy squally weather
Lat 27-57 Wind from N.W. steady. Steered N. E by E. at 1-30 P.M.
Lon 148-3 Luffed too under Lower Main Tailsail. Luffing heavy from N.W. with continuous heavy squalls. A heavy gale all through the night.

Barge John and Wintrop on passage

Bar 30 10 Tuesday Nov 20-1888 a very heavy sea on
 Lat-37 5^N coming from E. Wind moderate from N.E.
 Lon 148 34 could not carry much sail on account of the
 heavy sea. Ship on the wind heading about E.S.E.

Bar 30 20 Wednesday Nov 21
 Lat-38 2^N A.M. wind from E - P.M. from E.S.E. to S.E. by S.
 Lon-149 16-E Ship on the wind all day. a good whole Sull Cruise
 The Capt. employed painting Ships Deck-eyes and
 Top-rail. The Watch employed putting on new Lower
 Main-Top-sail Braces and repairing Ships Ruying
 in general. very strong winds through the night

Bar 29 80 Nov 22 Harried nasty weather. a moderate
 Obs. Long gale with driving rain from S.E. to S.S.E. at 1 P.M.
 at 2-45 reduced sail to Lower Top-sails Foresail & jib.
 steering E.N.E. all day. Water flying in every direction
 all day. No good weather yet since leaving Port.

Nov 23^d Splendid weather. with a good whole-
 Lat-40 48 Sail Cruise from N.S.W. Street E.N.E. till 12 m then
 Lon 155 23 hauled up to E. funnel the Ship far enough N.
 Plenty work going on all day. Made new Permanent
 fore the Fore Topmast Stay-sail and sent in the
 Flying-jib for repairs. having blown it out of the
 rope some time during last night.

X Nov 24th Fresh westerly gales. with occasionally
 Lat 40 51^N a Squall, with rain. Carrying Main Top Gall-Sail
 Lon 159 45-E most of the time very clear weather. Course E.
 very uncomfortable sailing on account of water
 almost continually running across decks. Ship rolling
 a great deal. Wind dead aft. and a heavy sea on
 This is the twelfth day from Port. and only
 28 of Long made

from Yokohama, Japan, towards San Francisco

Bar 29.90 Sunday Nov 25-1888 Most of the time thick
 Lat 40 41-N overcast and rainy. not so much wind from W
 Lon 163 32-E to W. N. W. After 12 m steered E $\frac{1}{4}$ N. Variation 2° E
 Light wind all night

X Monday Nov 26th Wind shifted suddenly
 from N. to S at 6-30 am. then very light. but
 soon breezed from S. and continued hauling to W
 and blew a fresh gale. Course E $\frac{1}{2}$ N. Landed the
 Port-Martingale Back-Rope ^{Ring on Dolphin Stakes broke} carried away at 10 a.m.
 Took in all sail and left the ship before the
 wind and put heavy Lubber on instead of setting
 Lat 41 00-N up the Backropes on account of the bad weather.
 Lon 166 37-E Came down to whole Main & single Fore-top sails.
 blowing heavy from W. but clear weather. Lots of
 accidents today. The Port-Chue of the Foresail
 caught in the head of the Bow Boat Davit
 and went clean through it. Had to put on a
 new Wheel-rope and found it rather a hard job
 in running before a gale. to do it, and dangerous
 too. This accounts for the Foresail being torn as the
 ship broached to and set the Foresail slatting
 in the evening the Vice-bench, with Pig inside got
 adrift and all together. This has been rather an
 eventful day. At 7-P.M. wind steady from W. S. W.

Bar 30 No Obs Nov 27 good weather most of the time.
 a few drizzling rain squalls. Wind light from
 S. W. & W. Course E $\frac{1}{2}$ N. May. Variation 8° E
 Capt done some painting on the Ship's Rail.
 In the night the wind hauled to N. E. very light

Bar 29.75 Nov 28th early A.M. wind very light from E. N. E.
 Lat 40 20-N but hauled to W. before noon. and very strong.
 Lon 152 27-E changed suddenly in a nasty squall with heavy
 rain. Course till noon E $\frac{1}{2}$ N. then E by N $\frac{1}{4}$ N. May.
 Variation True Course East.

Barque John and Winthrop, making passage

Bar 29.90 Thursday Nov 29th 1888

Lat 40 23.4 Good weather throughout the day. Wind N
 Len 176 55.8 Strong. Course E true. One heavy sea came over
 the fore part of the ship and considerable
 water went down the fore-castle

Bar 30 Friday Nov 30th

Wind very light from N. to S. & back to N.
 No Lat-
 Len 179 39.8 Steering E by N. $\frac{1}{2}$ N. May. One point variation.
 The Mate employed setting up Mast-ropes -
 Back-ropes. Capt. busy repairing fore-sail in
 the A.M. & painting in the afternoon.

Bar 30 34-

Saturday Dec 1-1888 Crossed the Meridian.
 Very good weather. Wind from N.W.
 to N. and strong. Steering E true. Variation 12° E
 Carrying Main top Gallant-sail. Early A.M.
 some heavy squalls. But through the day wind
 very steady. Wind all gone in the night from
 10. to 3 and went round E and blew up at S.E.

Bar up to 30.42 at 10 a.m. Sunday Dec 2^d A.M. wind strong
 70 m 29.25- { Sun S. P.M. stronger and gloomy overcast.
 Lat 40 44.4 { Look in all light-sails. Steering E $\frac{1}{4}$ N true. E by N.
 Len 173 45.4 { $\frac{1}{2}$ N. Mag. Ship making good time.

Monday Dec 3^d

Bar 29.71

Throughout this entire day has been a very
 disagreeable nasty gale, with constant drizzling
 rain. From S. to S.W. very thick indeed. No sign
 of a Sun or star. A terrible dark night preceding.
 Steered E by N. $\frac{1}{2}$ N. May. Variation 13° East
 Ship under Lower Topsails, since 11 o'clock last
 evening.

From "Yokohama, Japan," towards San Francisco

Tuesday Dec 4-1888

Bar 29-90 Beautiful weather the entire day and night.
 Lat 41-15^N a fresh breeze from S. by W to W. The Capt at work
 Lon 165-41^W all day. smoothing up wood work to make ready
 for painting, and painted the Sprinker Room and
 Mizzin Mast. From the Room deck to Pinboard
 after 12.00 steered E by N May. Variation 13° E. Raining
 most of the night.

Wednesday Dec 5th

Bar 30 Splendid weather all day. Wind rather light
 Lat 41-5^N from W. by S. After 12.00 steered E by N 1/4 N.
 Lon 162 Got the Slop Cask out of the "After Hold" and
 put it in the "Blubber Room" and filled two Casks
 with Salt Water in the After Hold for Ballast.
 Capt done some painting in his Stateroom, and
 some on deck. Some Rain in the night.

Thursday Dec 6th

Bar 30 2 Fine weather all day. Wind light from W.
 Lat 41 6 Steering E by N 1/2 N. May. Variation 15° E.
 The Capt employed Painting Combings & Waterways.

Friday Dec 7th

Bar 30 4 Fine weather throughout the 24 hours. A good breeze
 Lat 41 4.00 from N. W to N. Course E. by N. 1/2 N. - 16° Variation E.
 Capt done a little painting. About Calm all night.

Saturday Dec 8th

Bar 29 92 Fine weather all day. with a nice breeze from
 Lat 40-50^N S. very strong in the P.M. Capt employed painting
 Lon 153 58 all the A.M. After 12.00 steered E by N 3/4 N. Vari-
 at 9-30 A.M. 16° E a very strong W wind all night.

Sunday Dec 9th

Bar 29 90 Very strong W winds. some locally. Steering E by N.
 Lat 41 6 N 3/4 N. - 16° Variation E. Making an E Course true.
 Lon 148 31 E. Wind shifted in the night, to S. All Sail on.

Bark "John and Winthrop" making passage

Bar 29.84- Monday Dec 10-1888

Lat- Thick gloomy weather. some drizzle. from S.
 Len 144 44.7 till towards night, when the wind hauled to W.
 and cleared up. All sail on all day.
 Steered E true. The Watch employed in the P.M.
 scraping the spare Main-yard.

Bar 29.83- Tuesday Dec 11th Some rain squally

Lat 41-7.0 in the forenoon, when the wind shifted from S.W.
 Len 141 25.7 to W. P.M. fine. A good breeze all day.
 Ship making good time towards San Francisco.
 at 7-30 P.M. Landed Chronometer run down -

Wednesday Dec 12th 3 hours before

Bar 29.78 Very thick gloomy weather in the forenoon, no
 Lat 40-45.0 sign of any sun till 11-30. quite clear in the
 Len 139-1.7 Afternoon. wind from W. all day, quite a good
 breeze. Steered E 1/2 N till 5 P.M. then E 3/4 N.
 18° Variation E. Set the Chronometer going at 5-1 am.
 seems to be all right. During the night the wind
 hauled to S.S.E.

Thursday Dec 13th

Bar 29.60- Oasty rain squally weather. Wind from S.S.E. to
 Lat 39.7 No Sun S. till 10-30 then hauled to W. S.W. then to W.
 Len 136.7 at 1-P.M. numerous passing rain squalls.
 had a good breeze all these twenty four hours.
 Steered E 3/4 N till 4 P.M. then E 1/4 N. Bar - 18° E
 Numerous hail & rain squalls during the night.

Friday Dec 14th

Bar 29.70 Throughout this day very strong N. winds with
 Lat 39 37.0 numerous squalls of hail & rain. A heavy sea on.
 Len - 131 33.0 Carrying the top - Gallant Sail. Steering E by S 1/4 S.
 true. E 1/4 N May. Variation 18° East.
 Late in the night wind hauled round to S. &
 to S.S.E. with thick rainy weather. Wind strong.

From "Yokohama Japan" to San Francisco Cal.

No Obs at -

Saturday Dec 15-1888

12.00

Lat -

Lon 127 37.0

Early a.m. Towed from S.S.E. with thick misty rainy weather. but gradually cleared westward as the day advanced and finally came to W. and cleared up some so the sun was seen and a Log got at 2 P.M. No Sun before. Changed the Course to E $\frac{1}{2}$ N. May. The Alit. gave the Ship 210 miles from "Cape or Point Reyes. San Francisco Course E by S May ^{true} about E $\frac{1}{2}$ N May. A good breeze the whole twenty-four hours.

Sunday Dec 16th

Bar 30

Lat 38 32.0

Lon 125 32.0

Good weather all day. after very early in the morn when it was thick and some rainy. From S. a good breeze. got at latitude at 12 m. Course after 12 m E.S.E. true to N. Farallones Is. Capt employed all day picking up and packing his personal effects. At 2 P.M. N. Farallone bore E.S.E. true 115 miles nice clear moonlight all night. Left on E. by S May and made a good run.

Lat 37.52

at 12.00

* Monday Dec 17th 1888

Fine weather arrived from S. to S.S.E. Raised Point Reyes Light at 8 A.M. bearing N.E. by E May sighted N. Farallone Is. at 9 A.M. bearing E by S. May. Saw the S. Farallones also. The former at 12 m bore S.E. about 6 miles distant.

Stood in and tacked at 4 P.M. well inside of the Farallones. A Lug Boat came alongside at 6-20 and wanted \$200. To tow us in. but after waiting about 40 minutes. concluded to take up with the Capt's offer of \$100. Hooked on at 7 P.M. and ahead, light. Cleared up all sail and furled it as soon as the Lug started. Came to an anchor in the Harbor of San Francisco at 12 P.M. midnight. So ends the voyage of 3 years 1 month & 20 days. William H. Poole

Gauges of Sperm Oil Shipped
 from Sydney. to London
 per Ship Eastern Monarch

352	368	365-	283
362	232	366	359
360	209	188	165-
360	207	369	338
350	204	116	182
306	282	200	310
305-	333	203	260
365-	340	145-	166
327	333	146	288
369	257	366	280
308	250	146	309
333	368	285-	362
333	360	367	282
333	104	308	165-
333	364	110	110
333	337	361	109
333	372	255-	105-
333	165-	366	110
333	369	362	144
333	335-	360	310
333	367	101	280
333	34	143	308
333	358	399	279
333	208	145-	280
333	853 bbls		

7818	7058	6172	8784
7817	7053	6182	5827

Recruits to be got- January

Plenty Irish Potatoes, few Sweet, do
Plenty Peaches, Peonies, Water-mellons
Few Small Cabbages, Green & Sprout Corn
Plenty Pineapples & Strawberries

February

Same as Jan with the
addition of Figs.

Peaches gone
Strawberries
No Irish Potatoes

Plenty Pineapples.
Pumpkins the year round.
Plenty Sweet Potatoes

March

Same as Jan & Feb.
with the addition of few
Peaches. Pineapples plenty.
Plenty Sweet Potatoes.
Plenty Pumpkins

April

Sweet Potatoes plenty.
Other things much the same
as Jan, Feb & March.
Plenty Sweet Potatoes.
Plenty Pumpkins

May

Sweet & Irish Potatoes plenty
All kinds garden Sauce.
Oranges & Guavas plenty, & large.
(Guavas nearly as large as Oranges)

June

Sweet Potatoes plenty
possibly few Irish Potatoes.
all garden Sauce

at Norfolk Island

July

Few Sweet Potatoes, garden Sauce
viz. Beans, Peas, Beets, Turnips Lettuce &c

August

Yams plenty.

Always plenty Wood, Water,
and Beef. Fresh. a 6 & lb in Trade

September

Plenty Yams.

Plenty fresh fish. which can
be caught anywhere on Saundings

October

Plenty Yams

Green Timber for Spars can
be got at any time, cheap.

November

Plenty Yams.
Few Irish Potatoes.
Strawberries plenty.

Plenty Arrow-root raised, and
shipped away to Australia

December

Plenty Sweet & Irish Potatoes &
Yams Plenty Pineapples &
Peaches & Strawberries
All recruits can be got in trade
at any time

Signals about landing
Red - land anywhere
Blue - no landing anywhere
Blue over Red - land
at the Cascades.

Cash can be obtained in small
sums at any time. Sometimes
considerable Cash. can be got.
Whole Boots Axes Prints, Denims
and Drill, as well as sheeting &c
sell and trade at good profit

